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U. S. Department of Agriculture



# Greetings

"Just opposite the old Colonial Church" in Springfield, N. J., is more specific than it may appear, for the lovely old church has been there since the revolution and we have become well rooted "cross the way" during the span of more than a half century. Come to see our test gardens and nurseries, you will enjoy the day—and we like to meet folks.

Our prices are based upon the value of the plant offered—not upon its name and measurement. There is a vast difference in quality even though printed sizes may be alike. Our material has been given ample space for development, has been judiciously pruned and transplanted and is carefully dug and handled throughout.

A word about this book—it's difficult to arrive at maximum usefulness without being too encyclopedic. If we have omitted any points of information that would be generally useful to real gardeners please drop a hint.

As to plant material—quality is self evident, and we mean to maintain the high standard already established.

So, if this catalogue becomes your planting companion, then it will have accomplished one of its purposes.

# F. & F. Nurseries

SPRINGFIELD



NEW JERSEY

TELEPHONE

MILLBURN 6-0152

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# Deciduous and Evergreen Trees, Shrubs and Vines



The figures immediately following the name of each plant indicate the approximate height at maturity, which will vary considerably according to soil, exposure and other factors.

# -A-

Each Ten Hundred

# ABELIA grandiflora. 5'-6'

# Glossy Abelia

HALF-EVERGREEN. Dainty bell-shaped shell-pink flowers produced throughout summer. The glossy privet-like foliage will persist all winter in a protected spot. Neat.

12	to	15	in.	4" pots	.60	.50	
11/2	to	2	ft.	В. & В	.90	.80	

# ABIES concolor. 50'-60'

# White Fir

EVERGREEN. This "Queen of the Firs" is a handsome thing with large flat silvery-green needles that seem to become more blue with age. As a pyramidal accent plant it is splendid, it withstands city conditions and drought.

15	to	18	in.	•	В.	&	В	1.20	1.00	
$1\frac{1}{2}$	to	2	ft.		B.	&	В	1.75	1.50	1.35
2	to	$2\frac{1}{2}$	ft.		B.	&	В	2.50	2.25	2.00
$2\frac{1}{2}$	to	3	ft.		B.	&	B	3.75	3.30	
5	to	6	ft.	•	B.	&	В	6.75		

# homolepis. 60'-70'

# Nikko Fir

EVERGREEN. From the youthful broad-based pyramid this stately fir develops into a bold round-topped tree. Stiff lustrous green needles have silvery reverse. Hardy.

3	to	4	ft.	В.	&	B	5.00	4.50
4	to	5	ft.	B.	&	B	6.50	6.00
5	to	6	ft.	В.,	&	B	8.00	7.00
6	to	7	ft.	B.	&	B	10.00	9.00
7	to	8	ft.	B.	&	B	12.00	11.00
8	to	10	ft.	В.	&	B	15.00	13.50
10	to	12	ft.	В.	&	B	18.00	1

#### veitchi. 50'-60'

#### Veitch Fir

EVERGREEN. A rather dainty narrow pyramid of soft green. The silvery under side of needles is quite marked.

greer	1.	ıne	suvery	unae	er s	side oi	ne	eates is	quite in	larkea.
$2\frac{1}{2}$	to	3	ft.	В.	&	В		3.00	2.70	2.40
3	to	4	ft.	B.	&	В	. *	4.25	4.00	3.60
4	to	5	ft.	В.	&	В		5.25		. 1
5	to	6	ft.	В.	&	В		7.00		
6	to	8	ft.	В.	&	B		9.00		

# ACANTHOPANAX pentaphyllum. 7'-8'

# Five Leaf Aralia

Particularly useful for covering rocky slopes. Good bright green shining foliage, graceful arching habit.

y							
$1\frac{1}{2}$	to	2	ft.		.40	.35	.30
2	to	3	ft.	***************************************	.50	.45	.40
3	to	4	ft.		.6 <del>5</del>	.60	.55
4	to	5	ft.		.85	.75	

ACER					Each	Ten H	lundred
<sup>†</sup> palmatum	atropur	oureum n	OV	um. 8′-10	0' Purp	ole Japan	Maple
					_	easonabl	
0	_				nproved		akes a
	_	ompact P					_
1 to 1'1/2 to	1½ ft. 2 ft.			B	1.25	1.00	.90
2 to				B	1.75 2.50	1.50 <b>2.2</b> 5	1.25 2.00
2½ to	3 ft.	В.		В	3.50	3.00	2.75
3 to	4 ft.			B	5.00	4.50	4.00
4 to	5 ft.			B	7.50	6.75	6.00
5 to	_			В	9.00	8.00	• • • • • • • • • • • • • • • • • • • •
6 to	7 ft.	В.	&	В	12.00	11.00	
— crispum	. 10′-12	•		Crested	Purnle I	apanese	Manle
					_ , -	ly cut a	_
						not well-	
l to	1½ ft.			B	$1.2\bar{5}$	1.00	.90
1½ to	2 ft.	В.	&	В	1.75	1.50	1.25
2 to	$2\frac{1}{2}$ ft.	В.	&	В	2.50	<b>2.</b> 25	2.00
2½ to	3 ft.			В	3.50	3.00	2.70
· 3 to	4 ft.			B	5.00	4.50	4.00
4 to	5 ft.	B.	&	В	7.50	<b>6.7</b> 5	
— dissectu	m. 5'-6	·			Cutleaf ]	apanese	Maple
Deeply	cut leav	es impa	rt	a lacy,	soft app	pearance	to the
.flat-topp							
maturity						of fresh	green.
l to		spread,			2.50	2.25	
1½ to		spread,			4.00	3.50	
2 to		spread,			6.00	5.25	
2 ½ to	3 II.	spread,	D.	& D	8.00		
—— purp	ureum.	5′-6′			Purple	Cutleaf	Maple
Differs fi	rom the	green, o			ing wine	-stained f	foliage.
Differs for 1 to	from the $1\frac{1}{2}$ ft.	green, o	B.	& B	ing wine 2.50	-stained f 2.25	foliage. 1.75
Differs from 1 to 11/2 to	from the $1\frac{1}{2}$ ft. 2 ft.	green, o spread, spread,	В. В.	& B & B	ing wine 2.50 4.00	-stained f 2.25 3.50	foliage. 1.75 3.00
Differs for $1$ to $1\frac{1}{2}$ to $2$ to	rom the $1\frac{1}{2}$ ft. 2 ft. 2½ ft.	green, o spread, spread, spread,	B. B. B.	& B & B & B	ing wine 2.50 4.00 6.00	-stained f 2.25 3.50 5.25	foliage. 1.75 3.00
Differs for $1$ to $1\frac{1}{2}$ to $2$ to	rom the $1\frac{1}{2}$ ft. 2 ft. 2½ ft.	green, o spread, spread,	B. B. B.	& B & B & B	ing wine 2.50 4.00	-stained f 2.25 3.50 5.25	foliage. 1.75 3.00
Differs for 1 to 1½ to 2 to 2½ to — filicifolia	rom the 1½ ft. 2 ft. 2½ ft. 3 ft. 3 ft.	green, o spread, spread, spread,	B. B. B.	& B & B & B & F	ing wine 2.50 4.00 6.00 8.00	-stained f 2.25 3.50 5.25 7.20	foliage. 1.75 3.00 4.80
Differs from 1 to 1½ to 2 to 2½ to — filicifolia Somewh	rom the 1½ ft. 2 ft. 2½ ft. 3 ft.  um. 8'- at irreg	green, o spread, spread, spread, lo' ular in	B. B. B. out	& B & B & B & B <b>F</b> tline, be	2.50 4.00 6.00 8.00 ernleaf ]	-stained f 2.25 3.50 5.25 7.20 (apanese he cutled	foliage. 1.75 3.00 4.80
Differs for 1 to 1½ to 2 to 2½ to — filicifolia and the	rom the 1½ ft. 2 ft. 2½ ft. 3 ft.  um. 8'- at irreg type w	green, o spread, spread, spread, spread, ular in vith grad	B. B. B. out	& B & B & B & B <b>F</b> tline, be	2.50 4.00 6.00 8.00 ernleaf J	-stained f 2.25 3.50 5.25 7.20 (apanese he cutled liage.	foliage. 1.75 3.00 4.80
Differs for 1 to 1½ to 2 to 2½ to — filicifolia and the 2 to	rom the 1½ ft. 2 ft. 2½ ft. 3 ft.  um. 8'- at irreg type w 2½ ft.	green, or spread, spread, spread, spread, ular in with grad B.	B. B. B. out	& B & B & B Filline, be al airy B	2.50 4.00 6.00 8.00 ernleaf J etween t green fo 3.00	-stained f 2.25 3.50 5.25 7.20 (apanese he cutled liage. 2.70	foliage. 1.75 3.00 4.80
Differs for 1 to 1½ to 2 to 2½ to — filicifolia Somewhal the 2 to 2½ to	rom the 1½ ft. 2 ft. 2½ ft. 3 ft.  am. 8'- at irreg type w 2½ ft. 3 ft.	green, o spread, spread, spread, lo' ular in vith grad B.	B. B. B. out	& B & B & B Filine, be al airy B	2.50 4.00 6.00 8.00 ernleaf J etween t green fo 3.00 4.00	-stained f 2.25 3.50 5.25 7.20 (apanese he cutled liage. 2.70 3.60	foliage. 1.75 3.00 4.80
Differs for 1 to 1½ to 2 to 2½ to — filicifolia Somewhal the 2 to 2½ to	rom the 1½ ft. 2 ft. 2½ ft. 3 ft.  am. 8'- at irreg type w 2½ ft. 3 ft. 4 ft.	green, o spread, spread, spread, lo' ular in vith grad B. B. B.	B. B. B. out	& B & B & B Filline, be al airy B	2.50 4.00 6.00 8.00 ernleaf J etween t green fo 3.00	-stained f 2.25 3.50 5.25 7.20 (apanese he cutled liage. 2.70 3.60	foliage. 1.75 3.00 4.80
Differs for 1 to 1½ to 2 to 2½ to — filicifolia Somewhand the 2 to 3 to — nigrum.	rom the 1½ ft. 2 ft. 2½ ft. 3 ft.  am. 8'- at irreg type w 2½ ft. 3 ft. 4 ft. 10'-12	green, o spread, spread, spread, lo' rular in vith grad B. B. B.	B. B. B. out	& B & B & B Filine, be al airy B B	ernleaf J etween t green fo 4.00 8.00 Dark	-stained f 2.25 3.50 5.25 7.20 (apanese he cutled liage. 2.70 3.60	1.75 3.00 4.80 <b>Maple</b>
Differs for 1 to 1½ to 2 to 2½ to — filicifolia Somewh and the 2 to 2½ to 3 to — nigrum.  This is 1	rom the 1½ ft. 2 ft. 2½ ft. 3 ft.  um. 8'- at irreg type w 2½ ft. 3 ft. 4 ft.  10'-12 nearest	green, o spread, spread, spread, lo' ular in with grad B. B. B.	B. B. B. out & & &	& B & B & B Filline, be al airy B B	2.50 4.00 6.00 8.00 ernleaf ] etween to green fo 3.00 4.00 6.00 Dark	-stained for 2.25 3.50 5.25 7.20 (apanese he cutled liage. 2.70 3.60 5.40 (est Purpleous, holds)	foliage. 1.75 3.00 4.80  Maple af form  Form  color.
Differs for 1 to 1½ to 2 to 2½ to 5 to 2½ to 5 to 2½ to 6 to 2½ to 6 to	rom the 1½ ft. 2 ft. 2½ ft. 3 ft.  um. 8'- at irreg type w 2½ ft. 3 ft. 4 ft.  10'-12 nearest 1½ ft.	green, o spread, spread, spread, lo' ular in vith grad B. B. B.	B. B. B. Out & & & & & & & & & & & & & & & & & & &	& B & B & B Filine, be al airy B B B	ing wine 2.50 4.00 6.00 8.00  ernleaf J etween t green fo 3.00 4.00 6.00  Dark Vigoro 1.25	-stained for 2.25 3.50 5.25 7.20 (apanese he cutled liage. 2.70 3.60 5.40 est Purple ous, holds 1.00	Maple of form scolor.
Differs for 1 to 1½ to 2 to 2½ to 2½ to — filicifolia Somewh and the 2 to 2½ to 3 to — nigrum.  This is a 1 to 1½ to	rom the 1½ ft. 2 ft. 2½ ft. 3 ft.  am. 8'- at irreg type w 2½ ft. 3 ft. 4 ft.  10'-12 nearest 1½ ft. 2 ft.	green, o spread, spread, spread, lo' ular in vith grad B. B. B.	B. B. B. out & & & & Ple & &	& B & B Felline, bear all airy B B B B B	ing wine 2.50 4.00 6.00 8.00  ernleaf J etween to green fo 3.00 4.00 6.00  Dark Vigoro 1.25 1.75	-stained f 2.25 3.50 5.25 7.20 (apanese he cutled liage. 2.70 3.60 5.40 est Purplous, holds 1.00 1.50	1.75 3.00 4.80  Maple af form  Form  color90 1.25
Differs for 1 to 1½ to 2 to 2½ to — filicifolia Somewh and the 2 to 2½ to 3 to — nigrum.  This is 1 to 1½ to 2 to 2 to 2 to 2 to 2 to 3	rom the 1½ ft. 2 ft. 2½ ft. 3 ft. am. 8'-1 at irreg type w 2½ ft. 3 ft. 4 ft. 10'-12 nearest 1½ ft. 2 ft. 2½ ft.	green, o spread, spread, spread, spread, 10' rular in vith grad B. B. B.	B. B. B. out seft & & & &	& B & B & B Filline, beal airy B B B B B	ing wine 2.50 4.00 6.00 8.00  ernleaf J etween to 3.00 4.00 6.00  Dark Vigoro 1.25 1.75 2.50	-stained f 2.25 3.50 5.25 7.20 (apanese he cutled liage. 2.70 3.60 5.40 est Purple us, holds 1.00 1.50 2.25	1.75 3.00 4.80  Maple af form  Form color90 1.25 2.00
Differs for 1 to 1½ to 2 to 2½ to -filicifolia Somewhound the 2 to 2½ to 3 to -nigrum.  This is 1 to 1½ to 2 to 2½ to 2 to 2½ to 2 to 2½ to 2 to 2	rom the 1½ ft. 2 ft. 2½ ft. 3 ft.  um. 8'- at irreg type w 2½ ft. 3 ft. 4 ft. 10'-12 nearest 1½ ft. 2 ft. 2½ ft. 3 ft.	green, or spread, spre	B. B. B. out seful & & & & & & & & & & & & & & & & & & &	& B & B Felline, be all airy B B B B B	ing wine 2.50 4.00 6.00 8.00  ernleaf J etween t green fo 3.00 4.00 6.00  Dark Vigoro 1.25 1.75 2.50 3.50	-stained for 2.25 3.50 5.25 7.20 (apanese he cutled liage. 2.70 3.60 5.40 est Purpleus, holds 1.00 1.50 2.25 3.00	1.75 3.00 4.80 Maple of form e Form s color. .90 1.25 2.00 2.70
Differs for 1 to 1½ to 2 to 2½ to — filicifolia Somewh and the 2 to 2½ to 3 to — nigrum.  This is 1 to 1½ to 2 to 2½ to 3 to 2½ to 3	rom the 1½ ft. 2 ft. 2½ ft. 3 ft. am. 8'- at irreg type w 2½ ft. 3 ft. 4 ft. 10'-12 nearest 1½ ft. 2 ft. 2½ ft. 3 ft. 4 ft. 4 ft.	green, o spread, spread, spread, lo' ular in with grad B. B. B. B. B. B. B.	B. B. B. out eff. & & & & & & & & & & & & & & & & & &	& B & B Felline, be all airy B B B B B	ing wine 2.50 4.00 6.00 8.00  ernleaf J etween to green fo 3.00 4.00 6.00  Dark Vigoro 1.25 1.75 2.50 3.50 5.00	-stained for 2.25 3.50 5.25 7.20 (apanese he cutled liage. 2.70 3.60 5.40 (est Purplets, holds 1.00 1.50 2.25 3.00 4.50	1.75 3.00 4.80 Maple of form e Form s color. .90 1.25 2.00 2.70
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Differs for 1 to 1½ to 2 to 2½ to — filicifolia Somewh and the 2 to 2½ to 3 to — nigrum.  This is 1 to 1½ to 2 to 2½ to 3 to 2½ to 3	rom the 1½ ft. 2 ft. 2½ ft. 3 ft. am. 8'- at irreg type w 2½ ft. 3 ft. 4 ft. 10'-12 nearest 1½ ft. 2 ft. 2½ ft. 3 ft. 4 ft. 5 ft. 6 ft. 6	green, or spread, spre	B. B. B. out eft. & & & & & & & & & & & & & & & & & & &	& B & B Felline, be all airy B B B B B	ing wine 2.50 4.00 6.00 8.00  ernleaf J etween to green fo 3.00 4.00 6.00  Dark Vigoro 1.25 1.75 2.50 3.50 5.00	-stained for 2.25 3.50 5.25 7.20 (apanese he cutled liage. 2.70 3.60 5.40 est Purpleus, holds 1.00 1.50 2.25 3.00 4.50 6.75 8.00	1.75 3.00 4.80 Maple of form e Form s color. .90 1.25 2.00 2.70
Differs for 1 to 1½ to 2 to 2½ to — filicifolia Somewh and the 2 to 2½ to 3 to — nigrum.  This is 1 to 1½ to 2 to 2½ to 3 to 4 to 5 to 6 to	rom the 1½ ft. 2 ft. 2½ ft. 3 ft. at irreg type w 2½ ft. 3 ft. 4 ft. 10'-12 ft. 2 ft. 2½ ft. 3 ft. 4 ft. 5 ft. 6 ft. 7 ft.	green, o spread, spread, spread, lo' rular in with grad B. B. B. B. B. B. B. B. B. B. B.	B. B. B. out eft. & & & & & & & & & & & & & & & & & & &	& B & B Felline, be all airy B B B B B	ing wine 2.50 4.00 6.00 8.00  ernleaf ] etween t green fo 3.00 4.00 6.00  Dark Vigoro 1.25 1.75 2.50 3.50 5.00 7.50 9.00	-stained for 2.25 3.50 5.25 7.20 (apanese he cutled liage. 2.70 3.60 5.40 est Purpleus, holds 1.00 1.50 2.25 3.00 4.50 6.75 8.00 11.00	foliage. 1.75 3.00 4.80  Maple af form  Form  color90 1.25 2.00 2.70 4.00
Differs for 1 to 1½ to 2 to 2½ to — filicifolia Somewhound the 2 to 2½ to 3 to — nigrum.  This is a 1 to 1½ to 2 to 2½ to 3 to 4 to 5 to 6 to pennsylva	rom the 1½ ft. 2 ft. 2½ ft. 3 ft.  um. 8'- at irreg type w 2½ ft. 3 ft. 4 ft. 10'-12 nearest 1½ ft. 2 ft. 2½ ft. 3 ft. ft. 6 ft. 7 ft. nicum.	green, or spread, spre	B. B. out eft. & & & & & & & & & & & & & & & & & & &	& B & B B B B B	ing wine 2.50 4.00 6.00 8.00  ernleaf J etween t green fo 3.00 4.00 6.00  Dark Vigoro 1.25 1.75 2.50 3.50 5.00 7.50 9.00 12.00	-stained for 2.25 3.50 5.25 7.20 (apanese he cutled liage. 2.70 3.60 5.40 est Purpleus, holds 1.00 1.50 2.25 3.00 4.50 6.75 8.00 11.00 Striped	foliage. 1.75 3.00 4.80  Maple af form  Form  color90 1.25 2.00 2.70 4.00  Maple
Differs for 1 to 1½ to 2 to 2½ to — filicifolia Somewh and the 2 to 2½ to 3 to — nigrum.  This is 1 to 1½ to 2 to 2½ to 3 to 4 to 5 to 6 to pennsylva The gre	rom the 1½ ft. 2 ft. 2½ ft. 3 ft. at irreg type w 2½ ft. 3 ft. 4 ft. 10′-12 nearest 1½ ft. 2 ft. 2½ ft. 3 ft. 4 ft. 5 ft. 6 ft. 7 ft. nicum. en bark	green, or spread, spre	B. B. B. out & & & & & & & & & & & & & & & & & & &	& B & B Felline, be all airy B B B B B	ing wine 2.50 4.00 6.00 8.00  ernleaf ] etween to 3.00 4.00 6.00  Dark Vigoro 1.25 1.75 2.50 3.50 5.00 7.50 9.00 12.00	-stained for 2.25 3.50 5.25 7.20 (apanese he cutled liage. 2.70 3.60 5.40 est Purpleus, holds 1.00 1.50 2.25 3.00 4.50 6.75 8.00 11.00	foliage. 1.75 3.00 4.80  Maple af form  Form  color90 1.25 2.00 2.70 4.00  Maple
Differs for 1 to 1½ to 2 to 2½ to — filicifolia Somewh and the 2 to 2½ to 3 to — nigrum.  This is 1 to 1½ to 2 to 2½ to 3 to 4 to 5 to 6 to — pennsylva The gre 3 to	rom the 1½ ft. 2 ft. 2½ ft. 3 ft. am. 8′-iat irreg type w 2½ ft. 3 ft. 4 ft. 10′-12 nearest 1½ ft. 2 ft. 2½ ft. 3 ft. 4 ft. 5 ft. 6 ft. 7 ft. nicum. en bark 4 ft.	green, or spread, spre	B. B. B. out & & & & & & & & & & & & & & & & & & &	& B & B Felline, be all airy B B B B B	ing wine 2.50 4.00 6.00 8.00  ernleaf J etween t green fo 3.00 4.00 6.00  Dark Vigoro 1.25 1.75 2.50 3.50 5.00 7.50 9.00 12.00  iking wh 1.00	-stained for 2.25 3.50 5.25 7.20 (apanese he cutled liage. 2.70 3.60 5.40 est Purpleus, holds 1.00 1.50 2.25 3.00 4.50 6.75 8.00 11.00 Striped	foliage. 1.75 3.00 4.80  Maple af form  Form  color90 1.25 2.00 2.70 4.00  Maple
Differs for 1 to 1½ to 2 to 2½ to — filicifolia Somewh and the 2 to 2½ to 3 to — nigrum.  This is 1 to 1½ to 2 to 2½ to 3 to 4 to 5 to 6 to — pennsylva The gre 3 to	rom the 1½ ft. 2 ft. 2½ ft. 3 ft. am. 8′- at irreg type w 2½ ft. 3 ft. 4 ft. 10′-12 nearest 1½ ft. 2 ft. 3 ft. 4 ft. 5 ft. 6 ft. 7 ft. nicum. en bark 4 ft. 6 ft. 6 ft.	green, or spread, spre	B. B. out et & & & & & & & & & & & & & & & & & &	& B & B Felline, be all airy B B B B B	ing wine 2.50 4.00 6.00 8.00  ernleaf ] etween to 3.00 4.00 6.00  Dark Vigoro 1.25 1.75 2.50 3.50 5.00 7.50 9.00 12.00	-stained for 2.25 3.50 5.25 7.20 (apanese he cutled liage. 2.70 3.60 5.40 est Purpleus, holds 1.00 1.50 2.25 3.00 4.50 6.75 8.00 11.00 Striped	foliage. 1.75 3.00 4.80  Maple af form  Form  color90 1.25 2.00 2.70 4.00  Maple

Consult our list of "forgotten plants" on page 119.

ACER—Continued	Each Ten Hundred
platanoides. 60'-80'	Norway Maple
Probably the easiest tree to	_
Throws a dense shade, so must is to grow under it. Holds its	
8 to 10 ft	0.00 1.00
8 to 10 ft., 1½ to 1½ in	
9 to 10 ft., 1½ to 1¾ in	
10 to 12 ft., 13/4 to 2 in	•
12 to 14 ft., 2 to 2½ in	
12 to 14 ft., 2½ to 3 in 14 to 16 ft., 3 to 3½ in	
16 to 18 ft., 3½ to 4 in	
18 to 20 ft., 4 to 5 in	
schwedleri. 60'-80'	Schwedler Maple
The young leaves are bright	
proaches turn to a rich dark gr	5 5
purple in them. This brighter	_
10 to 12 ft., 1½ to 1¾ in	
10 to 12 ft., 13/4 to 2 in 12 to 14 ft., 2 to 21/2 in	
12 to 14 ft., $2^{1/2}$ to 3 in	
All	
rubrum. 80'-100'  A well-loved native so noticeable	Red Maple
red blossoms cover the branche	
when the vivid scarlet dress is	-
found in low places but succeed	
8 to 10 ft., $1\frac{1}{4}$ to $1\frac{1}{2}$ in	
9 to 10 ft., 1½ to 1¾ in	
10 to 12 ft., 13/4 to 2 in	
12 to 14 ft., 2 to $2\frac{1}{2}$ in 12 to 14 ft., $2\frac{1}{2}$ to 3 in	
	9.00
16 to 18 tt., 5 to 6 in	25.00
16 to 18 ft., 5 to 6 in	
saccharum. 100'	Sugar Maple
saccharum. 100'  Quite a princely tree dissatisfied	Sugar Maple with city life, but assumes
saccharum. 100'  Quite a princely tree dissatisfied noble proportions in clear atmos	Sugar Maple with city life, but assumes phere. The autumn colors
saccharum. 100'  Quite a princely tree dissatisfied	Sugar Maple with city life, but assumes phere. The autumn colors es make this, for spectacu-
saccharum. 100'  Quite a princely tree dissatisfied noble proportions in clear atmost ranging through all the fiery ton larly beautiful foliage effects, the 8 to 10 ft., 11/4 to 11/2 in	Sugar Maple with city life, but assumes phere. The autumn colors es make this, for spectacumost glorious of all trees 3.00 2.70 2.40
saccharum. 100'  Quite a princely tree dissatisfied noble proportions in clear atmost ranging through all the fiery ton larly beautiful foliage effects, the 8 to 10 ft., 1½ to 1½ in 9 to 10 ft., 1½ to 1¾ in	Sugar Maple with city life, but assumes phere. The autumn colors es make this, for spectacu- most glorious of all trees 3.00 2.70 2.40 3.75 3.30 3.00
Saccharum. 100'  Quite a princely tree dissatisfied noble proportions in clear atmost ranging through all the fiery ton larly beautiful foliage effects, the 8 to 10 ft., 1½ to 1½ in 9 to 10 ft., 1½ to 1¾ in 10 to 12 ft., 1¾ to 2 in	Sugar Maple with city life, but assumes phere. The autumn colors es make this, for spectacu- most glorious of all trees. 3.00 2.70 2.40 3.75 3.30 3.00 4.50 4.00 3.60
Saccharum. 100'  Quite a princely tree dissatisfied noble proportions in clear atmost ranging through all the fiery ton larly beautiful foliage effects, the 8 to 10 ft., 1½ to 1½ in 9 to 10 ft., 1½ to 1¾ in 10 to 12 ft., 1¾ to 2 in 12 to 14 ft., 2 to 2½ in	Sugar Maple with city life, but assumes where. The autumn colors es make this, for spectacu- most glorious of all trees. 3.00 2.70 2.40 3.75 3.30 3.00 4.50 4.00 3.60 5.25 4.75
Saccharum. 100'  Quite a princely tree dissatisfied noble proportions in clear atmost ranging through all the fiery ton larly beautiful foliage effects, the 8 to 10 ft., 1½ to 1½ in 9 to 10 ft., 1½ to 1¾ in 10 to 12 ft., 1¾ to 2 in 12 to 14 ft., 2 to 2½ in 12 to 14 ft., 2½ to 3 in	Sugar Maple with city life, but assumes phere. The autumn colors es make this, for spectacumost glorious of all trees. 3.00 2.70 2.40 3.75 3.30 3.00 4.50 4.00 3.60 4.50 4.00 3.60 5.25 4.75 9.00 8.00 7.00
Saccharum. 100'  Quite a princely tree dissatisfied noble proportions in clear atmost ranging through all the fiery ton larly beautiful foliage effects, the 8 to 10 ft., 1½ to 1½ in 9 to 10 ft., 1½ to 1¾ in 10 to 12 ft., 1¾ to 2 in 12 to 14 ft., 2 to 2½ in 12 to 14 ft., 2½ to 3 in 14 to 16 ft., 3 to 3½ in	Sugar Maple with city life, but assumes othere. The autumn colors are make this, for spectacute most glorious of all trees. 3.00 2.70 2.40 3.75 3.30 3.00 4.50 4.00 3.60 6.00 5.25 4.75 9.00 8.00 7.00 13.50 12.00
Saccharum. 100'  Quite a princely tree dissatisfied noble proportions in clear atmost ranging through all the fiery ton larly beautiful foliage effects, the 8 to 10 ft., 1½ to 1½ in 9 to 10 ft., 1½ to 1¾ in 10 to 12 ft., 1¾ to 2 in 12 to 14 ft., 2 to 2½ in 12 to 14 ft., 2½ to 3 in 14 to 16 ft., 3 to 3½ in 16 to 18 ft., 3½ to 4 in	Sugar Maple with city life, but assumes phere. The autumn colors es make this, for spectacumost glorious of all trees. 3.00 2.70 2.40 3.75 3.30 3.00 4.50 4.00 3.60 6.00 5.25 4.75 9.00 8.00 7.00 13.50 12.00 18.00
Quite a princely tree dissatisfied noble proportions in clear atmost ranging through all the fiery ton larly beautiful foliage effects, the 8 to 10 ft., 1½ to 1½ in 9 to 10 ft., 1½ to 1¾ in 10 to 12 ft., 1¾ to 2 in 12 to 14 ft., 2 to 2½ in 12 to 14 ft., 2½ to 3 in 14 to 16 ft., 3 to 3½ in 16 to 18 ft., 3½ to 4 in spicatum. 15′-20′	Sugar Maple with city life, but assumes phere. The autumn colors es make this, for spectacumost glorious of all trees. 3.00 2.70 2.40 3.75 3.30 3.00 4.50 4.00 3.60 4.50 4.00 3.60 5.25 4.75 9.00 8.00 7.00 13.50 12.00 18.00  Mountain Maple
Quite a princely tree dissatisfied noble proportions in clear atmost ranging through all the fiery ton larly beautiful foliage effects, the 8 to 10 ft., 1½ to 1½ in 9 to 10 ft., 1½ to 1¾ in 10 to 12 ft., 1¾ to 2 in 12 to 14 ft., 2 to 2½ in 12 to 14 ft., 2½ to 3 in 14 to 16 ft., 3 to 3½ in 16 to 18 ft., 3½ to 4 in spicatum. 15′-20′  If used only for its gay autumn	Sugar Maple with city life, but assumes phere. The autumn colors es make this, for spectacumost glorious of all trees. 3.00 2.70 2.40 3.75 3.30 3.00 4.50 4.00 3.60 6.00 5.25 4.75 9.00 8.00 7.00 13.50 12.00 Mountain Maple dress, a well worth-while
Quite a princely tree dissatisfied noble proportions in clear atmost ranging through all the fiery ton larly beautiful foliage effects, the 8 to 10 ft., 1½ to 1½ in 9 to 10 ft., 1½ to 1¾ in 10 to 12 ft., 1¾ to 2 in 12 to 14 ft., 2 to 2½ in 12 to 14 ft., 2½ to 3 in 14 to 16 ft., 3 to 3½ in 16 to 18 ft., 3½ to 4 in spicatum. 15′-20′	Sugar Maple with city life, but assumes phere. The autumn colors es make this, for spectacumost glorious of all trees. 3.00 2.70 2.40 3.75 3.30 3.00 4.50 4.00 3.60 6.00 5.25 4.75 9.00 8.00 7.00 13.50 12.00 18.00  Mountain Maple dress, a well worth-while inged fruits are interesting.
Quite a princely tree dissatisfied noble proportions in clear atmost ranging through all the fiery ton larly beautiful foliage effects, the 8 to 10 ft., 1½ to 1½ in 9 to 10 ft., 1½ to 1¾ in 10 to 12 ft., 1¾ to 2 in 12 to 14 ft., 2 to 2½ in 12 to 14 ft., 2½ to 3 in 14 to 16 ft., 3 to 3½ in 16 to 18 ft., 3½ to 4 in spicatum. 15′-20′  If used only for its gay autumn little tree. The bunches of red-windstands.	Sugar Maple with city life, but assumes phere. The autumn colors es make this, for spectacumost glorious of all trees. 3.00 2.70 2.40 3.75 3.30 3.00 4.50 4.00 3.60 6.00 5.25 4.75 9.00 8.00 7.00 13.50 12.00 18.00  Mountain Maple dress, a well worth-while inged fruits are interesting. 1.00 .90
Quite a princely tree dissatisfied noble proportions in clear atmost ranging through all the fiery ton larly beautiful foliage effects, the 8 to 10 ft., 1½ to 1½ in 9 to 10 ft., 1½ to 1¾ in 10 to 12 ft., 1¾ to 2 in 12 to 14 ft., 2 to 2½ in 12 to 14 ft., 2½ to 3 in 14 to 16 ft., 3 to 3½ in 16 to 18 ft., 3½ to 4 in spicatum. 15′-20′  If used only for its gay autumn little tree. The bunches of red-wing 2 to 3 ft	Sugar Maple with city life, but assumes phere. The autumn colors es make this, for spectacumost glorious of all trees. 3.00 2.70 2.40 3.75 3.30 3.00 4.50 4.00 3.60 6.00 5.25 4.75 9.00 8.00 7.00 13.50 12.00 18.00  Mountain Maple dress, a well worth-while inged fruits are interesting. 1.00 .90 1.50 1.35 1.35 1.30
Saccharum. 100'  Quite a princely tree dissatisfied noble proportions in clear atmost ranging through all the fiery ton larly beautiful foliage effects, the 8 to 10 ft., 1½ to 1½ in 9 to 10 ft., 1½ to 1¾ in 10 to 12 ft., 1¾ to 2 in 12 to 14 ft., 2 to 2½ in 12 to 14 ft., 2½ to 3 in 14 to 16 ft., 3 to 3½ in 16 to 18 ft., 3½ to 4 in spicatum. 15'-20'  If used only for its gay autumn little tree. The bunches of red-wing a to 4 ft	Sugar Maple with city life, but assumes phere. The autumn colors es make this, for spectacumost glorious of all trees. 3.00 2.70 2.40 3.75 3.30 3.00 4.50 4.00 3.60 6.00 5.25 4.75 9.00 8.00 7.00 13.50 12.00 18.00  Mountain Maple dress, a well worth-while inged fruits are interesting. 1.00 .90 1.50 1.35 1.80
Quite a princely tree dissatisfied noble proportions in clear atmost ranging through all the fiery ton larly beautiful foliage effects, the 8 to 10 ft., 1½ to 1½ in 9 to 10 ft., 1½ to 1¾ in 10 to 12 ft., 1¾ to 2 in 12 to 14 ft., 2 to 2½ in 12 to 14 ft., 2½ to 3 in 14 to 16 ft., 3 to 3½ in 16 to 18 ft., 3½ to 4 in spicatum. 15′-20′  If used only for its gay autumn little tree. The bunches of red-with 2 to 3 ft	Sugar Maple with city life, but assumes phere. The autumn colors es make this, for spectacumost glorious of all trees. 3.00 2.70 2.40 3.75 3.30 3.00 4.50 4.00 3.60 6.00 5.25 4.75 9.00 8.00 7.00 13.50 12.00 18.00  Mountain Maple dress, a well worth-while inged fruits are interesting. 1.00 .90 1.50 1.35 1.200 1.80 2.75  Bower Actinidia
Quite a princely tree dissatisfied noble proportions in clear atmost ranging through all the fiery ton larly beautiful foliage effects, the 8 to 10 ft., 1½ to 1½ in 9 to 10 ft., 1½ to 1¾ in 10 to 12 ft., 1¾ to 2 in 12 to 14 ft., 2 to 2½ in 12 to 14 ft., 2½ to 3 in 14 to 16 ft., 3 to 3½ in 16 to 18 ft., 3½ to 4 in spicatum. 15′-20′  If used only for its gay autumn little tree. The bunches of red-will a to 5 ft	Sugar Maple with city life, but assumes phere. The autumn colors es make this, for spectacu- most glorious of all trees. 3.00 2.70 2.40 3.75 3.30 3.00 4.50 4.00 3.60 6.00 5.25 4.75 9.00 8.00 7.00 13.50 12.00 18.00  Mountain Maple dress, a well worth-while inged fruits are interesting. 1.00 .90 1.50 1.35 1.35 1.200 1.80 2.75  Bower Actinidia white flowers—yellow ber-
Quite a princely tree dissatisfied noble proportions in clear atmost ranging through all the fiery ton larly beautiful foliage effects, the 8 to 10 ft., 1½ to 1½ in 9 to 10 ft., 1½ to 1¾ in 10 to 12 ft., 1¾ to 2 in 12 to 14 ft., 2 to 2½ in 12 to 14 ft., 2½ to 3 in 14 to 16 ft., 3 to 3½ in 16 to 18 ft., 3½ to 4 in spicatum. 15′-20′  If used only for its gay autumn little tree. The bunches of red-wide at the second of the secon	with city life, but assumes phere. The autumn colors es make this, for spectacumost glorious of all trees.  3.00 2.70 2.40 3.75 3.30 3.00 4.50 4.00 3.60 6.00 5.25 4.75 9.00 8.00 7.00 13.50 12.00 18.00  Mountain Maple dress, a well worth-while inged fruits are interesting. 1.00 .90 1.50 1.35 1.200 1.80 1.75  Bower Actinidia white flowers—yellow bermain characteristics.
Quite a princely tree dissatisfied noble proportions in clear atmost ranging through all the fiery ton larly beautiful foliage effects, the 8 to 10 ft., 1½ to 1½ in 9 to 10 ft., 1½ to 1¾ in 10 to 12 ft., 1¾ to 2 in 12 to 14 ft., 2 to 2½ in 12 to 14 ft., 2½ to 3 in 14 to 16 ft., 3 to 3½ in 16 to 18 ft., 3½ to 4 in spicatum. 15′-20′  If used only for its gay autumn little tree. The bunches of red-wing 2 to 3 ft	with city life, but assumes phere. The autumn colors es make this, for spectacumost glorious of all trees.  3.00 2.70 2.40 3.75 3.30 3.00 4.50 4.00 3.60 6.00 5.25 4.75 9.00 8.00 7.00 13.50 12.00 Mountain Maple dress, a well worth-while inged fruits are interesting.  1.00 .90 1.50 1.35 1.200 1.80  Mourtain Maple dress, a well worth-while inged fruits are interesting.  2.00 1.80 1.50 1.35 1.60 .50 .40
Quite a princely tree dissatisfied noble proportions in clear atmost ranging through all the fiery ton larly beautiful foliage effects, the 8 to 10 ft., 1½ to 1½ in 9 to 10 ft., 1½ to 1¾ in 10 to 12 ft., 1¾ to 2 in 12 to 14 ft., 2 to 2½ in 12 to 14 ft., 2½ to 3 in 14 to 16 ft., 3 to 3½ in 16 to 18 ft., 3½ to 4 in spicatum. 15′-20′  If used only for its gay autumn little tree. The bunches of red-wing 2 to 3 ft	with city life, but assumes phere. The autumn colors es make this, for spectacumost glorious of all trees.  3.00 2.70 2.40 3.75 3.30 3.00 4.50 4.00 3.60 6.00 5.25 4.75 9.00 8.00 7.00 13.50 12.00 Mountain Maple dress, a well worth-while inged fruits are interesting.  1.00 .90 1.50 1.35 1.200 1.80  Mourtain Maple dress, a well worth-while inged fruits are interesting.  2.00 1.80 1.50 1.35 1.60 .50 .40
Saccharum. 100'  Quite a princely tree dissatisfied noble proportions in clear atmost ranging through all the fiery ton larly beautiful foliage effects, the 8 to 10 ft., 1½ to 1½ in 9 to 10 ft., 1½ to 1¾ in 10 to 12 ft., 1¾ to 2 in 12 to 14 ft., 2 to 2½ in 12 to 14 ft., 2½ to 3 in 14 to 16 ft., 3 to 3½ in 16 to 18 ft., 3½ to 4 in spicatum. 15'-20'  If used only for its gay autumn little tree. The bunches of red-wing 2 to 3 ft	Sugar Maple with city life, but assumes ohere. The autumn colors es make this, for spectacumost glorious of all trees. 3.00 2.70 2.40 3.75 3.30 3.00 4.50 4.00 3.60 6.00 5.25 4.75 9.00 8.00 7.00 13.50 12.00 Mountain Maple dress, a well worth-while inged fruits are interesting. 1.00 .90 1.50 1.35 1.200 1.80 1.75  Bower Actinidia white flowers—yellow bermain characteristics. 60 .50 .40 1.90 .75 .60
Saccharum. 100'  Quite a princely tree dissatisfied noble proportions in clear atmost ranging through all the fiery ton larly beautiful foliage effects, the 8 to 10 ft., 1½ to 1½ in 9 to 10 ft., 1½ to 1¾ in 10 to 12 ft., 1¾ to 2 in 12 to 14 ft., 2 to 2½ in 12 to 14 ft., 2½ to 3 in 14 to 16 ft., 3 to 3½ in 16 to 18 ft., 3½ to 4 in spicatum. 15'-20'  If used only for its gay autumn little tree. The bunches of red-with 2 to 3 ft	Sugar Maple with city life, but assumes phere. The autumn colors es make this, for spectacu- most glorious of all trees. 3.00 2.70 2.40 3.75 3.30 3.00 4.50 4.00 3.60 6.00 5.25 4.75 9.00 8.00 7.00 13.50 12.00 Mountain Maple dress, a well worth-while inged fruits are interesting. 1.00 .90 1.50 1.35 1.00 .90 1.50 1.35 1.75  Bower Actinidia white flowers—yellow bermain characteristics. 60 .50 .40 1.90 .75 .60  Pink Horsechestnut
Saccharum. 100'  Quite a princely tree dissatisfied noble proportions in clear atmost ranging through all the fiery ton larly beautiful foliage effects, the 8 to 10 ft., 1½ to 1½ in 9 to 10 ft., 1½ to 1¾ in 10 to 12 ft., 1¾ to 2 in 12 to 14 ft., 2 to 2½ in 12 to 14 ft., 2½ to 3 in 14 to 16 ft., 3 to 3½ in 16 to 18 ft., 3½ to 4 in spicatum. 15'-20'  If used only for its gay autumn little tree. The bunches of red-wing 2 to 3 ft	with city life, but assumes phere. The autumn colors es make this, for spectacumost glorious of all trees.  3.00 2.70 2.40 3.75 3.30 3.00 4.50 4.00 3.60 6.00 5.25 4.75 9.00 8.00 7.00 13.50 12.00 Mountain Maple dress, a well worth-while inged fruits are interesting.  1.00 .90 1.50 1.35 2.00 1.80 2.75  Bower Actinidia Thite flowers—yellow bermain characteristics.  60 .50 .40 190 .75 .60  Pink Horsechestnut wers are held aloft each

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AESCULUS—Continued	Each Ten Hundred
parviflora. 9'-10'	Bottlebush Buckeye
Truly a handsome shrub. It gradually mound much broader than high or horsechestnut leaves are mantled, so foil for the erect spikes of creamy-  1 to 1½ ft.  1½ to 2 ft.  2 to 3 ft.  3 to 4 ft.	ver which the refined erving as an excellent
AKEBIA quinata. 15'-20' Vine.	Five Leaf Akebia
A light lacy effect is produced by this subtle fragrance of the purple-brown 2 year	<del>-</del>
AMELANCHIER canadensis. 25'	Downy Shadblow
The flurry of pure white flowers is the most noticeable in our native woodenizen is sparsely scattered. Bird ple fruits. The young leaves are 1½ to 2 ft	ods where this dainty is relish the dark purhairy on both sides70 .60 .90 .75 1.25 1.00 1.50 1.35
laevis. 30'	Alleghany Shadblow
The smooth bronzy red, young foliate emphasize the beauty of gracefully	drooping bunches of
glistening white flowers. A variable 3 to 4 ft.	
3 to 4 ft	1.50
	Dwarf Shadblow erground stems into a cure white flowers, a ring. Endures shade.
3 to 4 ft	Dwarf Shadblow erground stems into a cure white flowers, a ring. Endures shade.
stolonifera. 4'-5'  This dwarf form develops by under large mass. Has typical dainty probeautiful picture in very early sprongly to 2 ft	Dwarf Shadblow erground stems into a cure white flowers, a ring. Endures shade70 .60 .90 .80  Lead Plant covering on the stems. abit create fine soft s of blue flowers cram esting and handsome ed situation.
stolonifera. 4'-5'  This dwarf form develops by under large mass. Has typical dainty probeautiful picture in very early springly to 2 ft	Dwarf Shadblow erground stems into a cure white flowers, a ring. Endures shade70 .60 .90 .80  Lead Plant eovering on the stems. abit create fine soft s of blue flowers cram esting and handsome ed situation60 .55
stolonifera. 4'-5'  This dwarf form develops by under large mass. Has typical dainty probeautiful picture in very early sproutiful p	Dwarf Shadblow erground stems into a cure white flowers, a ring. Endures shade70 .60 .90 .80  Lead Plant covering on the stems. abit create fine soft s of blue flowers cram esting and handsome ed situation60 .55  Monkshood Vine similar to monkshood es of this scarce vine.
stolonifera. 4'-5'  This dwarf form develops by under large mass. Has typical dainty probeautiful picture in very early springly to 2 ft	Dwarf Shadblow erground stems into a cure white flowers, a ring. Endures shade70 .60 .90 .80  Lead Plant covering on the stems. abit create fine soft s of blue flowers cram esting and handsome ed situation60 .55  Monkshood Vine similar to monkshood es of this scarce vine75  Porcelain Ampelopsis but has blue berries.
stolonifera. 4'-5'  This dwarf form develops by under large mass. Has typical dainty probeautiful picture in very early springly to 2 ft	Dwarf Shadblow erground stems into a cure white flowers, a ring. Endures shade70 .60 .90 .80  Lead Plant covering on the stems. abit create fine soft s of blue flowers cram esting and handsome ed situation60 .55  Monkshood Vine similar to monkshood es of this scarce vine75  Porcelain Ampelopsis but has blue berries.
stolonifera. 4'-5'  This dwarf form develops by under large mass. Has typical dainty probeautiful picture in very early spin 1½ to 2 ft	Dwarf Shadblow erground stems into a cure white flowers, a ring. Endures shade70 .60 .90 .80  Lead Plant covering on the stems. abit create fine soft s of blue flowers cram esting and handsome ed situation60 .55  Monkshood Vine similar to monkshood es of this scarce vine75  Porcelain Ampelopsis but has blue berries75 .60 .50  Woodbine
stolonifera. 4'-5'  This dwarf form develops by under large mass. Has typical dainty probeautiful picture in very early specification. 2 to 3 ft.  AMORPHA canescens. 2'-3'  So called because of the grayish of Very small leaflets and dense in texture and when the terminal spike the little bush it is a most interplant. Prefers a sunny well drained 15 to 18 in.  AMPELOPSIS aconitifolia. 15'-20' Vine.  Curiously shaped leaves somewhat and orange berries are the featured 2 year	Dwarf Shadblow erground stems into a cure white flowers, a ring. Endures shade70 .60 .90 .80  Lead Plant covering on the stems. abit create fine soft s of blue flowers cram esting and handsome ed situation60 .55  Monkshood Vine similar to monkshood es of this scarce vine75  Porcelain Ampelopsis but has blue berries75 .60 .50  Woodbine amnal effects. Vigorous50 .45

— lowi. 6'-8' Vine.  A miniature edition of the Boston Is	
colors beautifully in fall. The thic curiously twisted. Splendid on low 2 year, 2½" pots	v walls for a tracery. .45 .40 .35
AMYGDALUS persica. 12'-15' Do	uble Flowering Peach
Really a glorious flowering form of or White Red	ur plain garden peach. Pink
4 to 5 ft	1.00 .90 1.35 1.20
ARCTOSTAPHYLOS uva-ursi. 4"-6"	Bearberry
EVERGREEN. Forms a mat of grebanks of South Jersey, but seems to cultivation. When the large red be it is particularly attractive. Must have a year potgrown	prefer some shade in erries are in evidence
ARONIA arbutifolia. 8'-10'	Red Chokeberry
The handsome foliage assumes rich	1 - DV 1 PM DB 14
and the brilliant red berries persistreally hungry. Prefers a moist p	st until the birds get place and should be
pruned to overcome legginess. A g $1\frac{1}{2}$ to 2 ft	.60 .50 .45
2 to 3 ft	.75 .65 .60
3 to 4 ft	.90 .80 .70
4 to 5 ft	1.20 1.00
melanocarpa. 3'-4'	Black Chokeberry
This black fruited form is more bush	ny and the foliage as-
cover the branches in May. Unfo shrivel in dry seasons but birds love	e them.
cover the branches in May. Unfo shrivel in dry seasons but birds love 1½ to 2 ft.	ortunately the berries e them60 .50 .45
cover the branches in May. Unfo shrivel in dry seasons but birds love 1½ to 2 ft	ortunately the berries e them.
cover the branches in May. Unformativel in dry seasons but birds love 1½ to 2 ft	ortunately the berries e them60 .50 .45 .75 .65 .55 reat Black Chokeberry
cover the branches in May. Unformativel in dry seasons but birds love 1½ to 2 ft	ortunately the berries e them60 .50 .45 .75 .65 .55 reat Black Chokeberry arger flowers and fruits shy or neat.
cover the branches in May. Unformativel in dry seasons but birds love 1½ to 2 ft.  2 to 3 ft.  — grandiflora. 8'-9'  This vigorous relative has slightly later and while taller is not quite so but 2 to 3 ft.	ortunately the berries e them60 .50 .45 .75 .65 .55  reat Black Chokeberry arger flowers and fruits shy or neat75 .65 .60
cover the branches in May. Unformativel in dry seasons but birds love 1½ to 2 ft	ortunately the berries e them60 .50 .45 .75 .65 .55 reat Black Chokeberry arger flowers and fruits shy or neat.
cover the branches in May. Unformativel in dry seasons but birds love 1½ to 2 ft.  2 to 3 ft.  — grandiflora. 8'-9'  This vigorous relative has slightly later and while taller is not quite so but 2 to 3 ft.	ortunately the berries e them60 .50 .45 .75 .65 .55  reat Black Chokeberry arger flowers and fruits shy or neat75 .65 .60
cover the branches in May. Unformativel in dry seasons but birds love 1½ to 2 ft.  2 to 3 ft.  — grandiflora. 8'-9'  This vigorous relative has slightly lateral and while taller is not quite so but 2 to 3 ft.  3 to 4 ft.  AZALEA amoena. 4'-6'  EVERGREEN. Grows broader than to habit. The small box like leaves taken in winter, but in spring a mantal is the striking feature. Most hard	reat Black Chokeberry  reger flowers and fruits shy or neat.  .75 .65 .60 .90 .80  Amoena Azalea  all with good compact ke on a warm bronzy the of magenta flowers y evergreen form.
cover the branches in May. Unformativel in dry seasons but birds love 1½ to 2 ft	ortunately the berries e them.  .60 .50 .45 .75 .65 .55  reat Black Chokeberry reger flowers and fruits shy or neat.  .75 .65 .60 .90 .80  Amoena Azalea all with good compact ke on a warm bronzy tle of magenta flowers y evergreen form.  1.35 1.20
cover the branches in May. Unformativel in dry seasons but birds love 1½ to 2 ft.  2 to 3 ft.  — grandiflora. 8'-9'  This vigorous relative has slightly lateral and while taller is not quite so but 2 to 3 ft.  3 to 4 ft.  AZALEA amoena. 4'-6'  EVERGREEN. Grows broader than to habit. The small box like leaves taken in winter, but in spring a mantal is the striking feature. Most hard	reat Black Chokeberry  reger flowers and fruits shy or neat.  .75 .65 .60 .90 .80  Amoena Azalea  all with good compact ke on a warm bronzy the of magenta flowers y evergreen form.
cover the branches in May. Unforthered in dry seasons but birds loved 1½ to 2 ft	ortunately the berries e them.  .60 .50 .45 .75 .65 .55  reat Black Chokeberry reger flowers and fruits shy or neat.  .75 .65 .60 .90 .80  Amoena Azalea all with good compact ke on a warm bronzy tle of magenta flowers y evergreen form.  1.35 1.20 2.00 1.80 2.75 2.50 4.00 3.50
cover the branches in May. Unformativel in dry seasons but birds loved 1½ to 2 ft	ortunately the berries e them.  .60 .50 .45 .75 .65 .55  reat Black Chokeberry reger flowers and fruits shy or neat.  .75 .65 .60 .90 .80  Amoena Azalea all with good compact ke on a warm bronzy the of magenta flowers y evergreen form.  1.35 1.20 2.00 1.80 2.75 2.50 4.00 3.50 6.00 5.50
cover the branches in May. Unforthered in dry seasons but birds loved 1½ to 2 ft	ortunately the berries e them.  .60 .50 .45 .75 .65 .55  reat Black Chokeberry reger flowers and fruits shy or neat.  .75 .65 .60 .90 .80  Amoena Azalea all with good compact ke on a warm bronzy tle of magenta flowers y evergreen form.  1.35 1.20 2.00 1.80 2.75 2.50 4.00 3.50
cover the branches in May. Unformativel in dry seasons but birds love 1½ to 2 ft	reat Black Chokeberry reger flowers and fruits shy or neat75 .65 .60 .90 .80  Amoena Azalea all with good compact ke on a warm bronzy the of magenta flowers y evergreen form.  1.35 1.20 2.00 1.80 2.75 2.50 4.00 3.50 6.00 5.50 10.00 9.00
cover the branches in May. Unforther shrivel in dry seasons but birds loved 1½ to 2 ft	e them.  .60 .50 .45 .75 .65 .55  reat Black Chokeberry reger flowers and fruits shy or neat.  .75 .65 .60 .90 .80  Amoena Azalea all with good compact ke on a warm bronzy the of magenta flowers y evergreen form.  1.35 1.20 2.00 1.80 2.75 2.50 4.00 3.50 6.00 5.50 10.00 9.00 14.00 20.00
cover the branches in May. Unfoshrivel in dry seasons but birds love 1½ to 2 ft	reat Black Chokeberry  reger flowers and fruits shy or neat.  .75 .65 .60 .90 .80  Amoena Azalea  all with good compact ke on a warm bronzy the of magenta flowers y evergreen form.  1.35 1.20 2.00 1.80 2.75 2.50 4.00 3.50 6.00 5.50 10.00 9.00 14.00 20.00  Red Amoena Azalea
cover the branches in May. Unforther shrivel in dry seasons but birds loved 1½ to 2 ft	e them.  .60 .50 .45 .75 .65 .55  reat Black Chokeberry reger flowers and fruits shy or neat.  .75 .65 .60 .90 .80  Amoena Azalea all with good compact ke on a warm bronzy the of magenta flowers y evergreen form.  1.35 1.20 2.00 1.80 2.75 2.50 4.00 3.50 6.00 5.50 10.00 9.00 14.00 20.00  Red Amoena Azalea nent in color (almost
cover the branches in May. Unfoshrivel in dry seasons but birds love 1½ to 2 ft	e them.  .60 .50 .45 .75 .65 .55  reat Black Chokeberry reger flowers and fruits shy or neat.  .75 .65 .60 .90 .80  Amoena Azalea all with good compact ke on a warm bronzy the of magenta flowers y evergreen form.  1.35 1.20 2.00 1.80 2.75 2.50 4.00 3.50 6.00 5.50 10.00 9.00 14.00 20.00  Red Amoena Azalea nent in color (almost

# AZALEA—Continued

Each Ten Hundred

# arborescens. 15'-18'

#### Sweet Azalea

The exquisitely fragrant white or blush flowers are among the latest of Azaleas to be seen in June. Succeeds in moist or well drained places. Eventually becomes gnarled.

- T	011	CLE COL		Proce	~•	_,		~	J
11/2	to	2	ft.	В.	&	В	2.75	2.50	2.25
2	to	21/2	ft,	В.	&	B	3.75	3.30	3.00
21/2	to	3	ft.	В.	&	B	5.00	4.50	

# calendulacea. 10'-12'

# Flame Azalea

Possibly the most brilliant of our native shrubs, the flowers vary from orange to scarlet in late May. Drained acid soil.

A CIT A	TION	T OIC	uge	to pour	100	## 1010			
15	to	18	in.	В.	&	В	2.00	1.80 🗽	1.65
11/2	to	2	ft.	В.	&	В	2.50	2.25	2.00
2				В.	&	В	3.50	3.25	3.00
21/2	to	3	ft.	В.	&	В	4.50	4.25	4.00
3	·to	4	ft.	В.	&	В	6.00	5.50	

# hinodegiri. 4'-5'

# Hinodegiri Azalea

EVERGREEN. This is THE red Azalea which in May is actually covered in a blanket of vivid carmine flowers. The foliage is lighter green and larger than that of "Amoena" and has a richer bronzy color in winter. A fine spot plant.

alla	TICLD	~ 11C	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	~ CIII	00	101 11				м-	
.6	to	9	in.	spread,	B.	& B.	(	90	.80		.70
9	to	. 12	in.	spread,	В.	& B.	1.5	20 1	.00		.90
12	to	15	in.	spread,	В.	& B.	2.0	00 1	.80		1.65
15.	to	18	in.	spread,	В.	& B.	3.0	00 2	.70		
11/2	to	2	ft.	spread,	В.	& B.	4	50			
2	to	21/2	ft.	spread,	В.	& B.	7.0	00			
21/2	to	3-	ft.	spread,	В.	& B.	12.0	00			
3	to	31/2	ft.	spread,	В.	& B.	16.0	00			

#### hinomayo. 4'-6'

# Pink Japan Azalea

EVERGREEN. Even though not quite evergreen in exposed places the lovely soft pink flowers justify its inclusion in a border. Really worthy of a little extra trouble.

12	to	15	in.	·B.	&	В	3.00	2.70
15	to	1Ω	in	R	ς.	R	2 75	

# kaempferi. 4'-6'

# Torch Azalea

From salmon-pink to orange-red, the flowers transform this shrub into a thing of beauty. In a slightly shaded sheltered spot, it is almost evergreen, and the color of the flowers is preserved. Has successfully withstood our worst winters.

1		1 100	~	ab bacc	, –	سسب	7 *******	lood our	******	VIII COLD.
	12	to	15	in.	· B.	&	B	1.50	1.35	1.20
	15	to	18	in.	B.	&	В	2.00	1.80	1.50
	11/2	to	2	ft.	B.	&	B	2.50	2.25	2.00
	2	to	$2\frac{1}{2}$	ft.	B.	&	В	3.25	3.00	2.70
	21/2	to	3	ft.	В.	&	B	4.00	3.60 <sup>-</sup>	3.25
	3 *	to	31/2	ft:	В.	&	В	5.50	5.00	4.50
	31/2	to	4	ft.	B.	&	B	8.00	7.20	
	4	to '	5 -	ft.	B.	&	B	12.00	_	

hybrids. 3'-4' Cleopatra, Fedora, Othello

HALF-EVERGREEN. Generally speaking, these hybrids have a lower, more bushy habit and the brilliant orange tints are missing. 'Tis a gloriously handsome family tho!

-12	to	15	in.	В.	&	В	2.00	1.80
15	to	.18	in.	B.	&	В	2.50	2.25
11/2	to:	2	ft.	B.	&,	B	3.25	3.00
2	to	$2\frac{1}{2}$	ft.	В.	&	В	4.00	3.60

# ledifolia (indica alba.)

#### Snow Azalea

EVERGREEN. And particularly useful in combination with "hinodegiri," as the large dazzling white flowers appear at the same time. Give it a favored spot, it will pay well.

		-					
12	to 15	in.	В.	&	В	2.75	2.50
15	to 18	in.	B.	&	B	3.50	3.25

# **AZALEA**—Continued

Each Ten Hundred

#### macrantha. 3'-4'

#### Red Salmon Azalea

EVERGREEN. A low growing form with single red flowers and clean shiny leaves—continues to bloom until late May, needs shelter for sure results. A neat compact shrub.

15	to	18	in.	В.	δ	B	3.75
1 1/2	to	2	ft.	В.	&	B	5.00

#### mollis. 4'-5'

#### Chinese Azalea

The mass of delicately shaded large bell-shaped flowers running through orange and red tones make a display worth waiting for each May. Succeeds best in sunny place.

12	to	15	in.	В.	&	B	2.25	2.00
15	to	18	in.	B.	&	В	3.00	2.70
11/2	to	2	ft.	В.	&	B	4.00	3.60
2	to	21/2	ft	R	x	R	5.25	

# mucronulata. (dahuricum) 5'-6'

#### Dahurian Azalea

A welcome sight in March is the exquisitely frilled rosypurple flowers—in pleasing contrast to the Forsythia.

15	to	18	in.	B.	δ	B	1.75	1.65
1 1/2	to	2	ft.	В.	&	В	2.25	2.00
2	to	$2\frac{1}{2}$	ft.	B.	&	B	3.00	2.70
$2\frac{1}{2}$	to	3	ft.	B.	&	B	4.00	3.60
3	to	31/2	ft.	В.	δ	В	5.50	5.00

#### audiflora. 6'-7'

#### Pinxterbloom

The fragrance of this "wild honeysuckle" quickly betrays its home in light woods where the variable pink flowers are eagerly sought in May. Does well in the open sun too.

15	to	18	in.	B.	&	В	2.00	1.80
1 1/2	to	2	ft.	В.	&	В	2.75	2.50
2	to	$2\frac{1}{2}$	ft.	B.	&	В	3.75	3.30
$2\frac{1}{2}$	to	3	ft.	∙₿.	&	В	5.00	4.50
3	to	4	ft.	B.	&	В	6.50	6.00
4	to	5	ft.	В.	&	B	8.00	7.00

# pontica. 6'-8'

# Pontic Azalea

A fine old kind with rich yellow trumpet-shaped fragrant flowers borne in clusters at the tips of the bare branches.

9	to	12	in.	В.	&	В	1.50	1.35	1.20
12	to	15	in.	B.	&	В	2.25	2.00	1.80
15	to	18	in.	В.	&	В	3.00	2.70	2.40
1 1/2	to	2	ft.	В.	δ	B	4.00	3.60	3.30
2	to	$2\frac{1}{2}$	ft.	B.	&	В	5.25	4.80	

# poukhanensis. 4'-5'

# Korean Azalea

Almost a blue Azalea. Fine large blooms sweetly scented scattered over the spreading bush — effective with Forsythia. Stays well within bounds. A lovely thing!

LOIS	y mmc	1. C	nays	wen	WI	IIIIII	Dou	nas.	A	tovery	ming:
12	to	15	in.	B.	&	В		2.2	25	2.00	1.80
15	to	18	in.	В.	&	В		3.0	00	2.70	2.50
$1\frac{1}{2}$	to	2	ft.	B.	&	В		4.0	0	3.60	3.30
2	to	$2\frac{1}{2}$	ft.	В.	&	В		5.2	25	4.80	
$2\frac{1}{2}$	to	3	ft.	В.	&	В		7.0	0		

# — yodogawa. 4'-5'

#### Yodogawa Azalea

In May this bush is actually a dense bouquet of double lavender-pink flowers with no foliage visible at all. Be sure to get the free-flowering type. Perfectly hardy.

								- 4 +		 1	 
12	to	15	in.	spread,	В.	&	B		2.00	1.80	1.50
15	to	18	in.	spread,	В.	&	В		2.75	2.50	2.25
1 1/2	to	2	ft.	spread,	B.	&	В		3.75	3.30	3.00
2	to	$2\frac{1}{2}$	ft.	spread,	В.	&	B		5.00		

# **AZALEA**—Continued

Each Ten Hundred

# rosea. 6'-7'

# Downy Pinxterbloom

Possibly brighter pink and, with us, slightly more compact than "nudiflora," otherwise similar in leaf habit and flower. Best in a slightly shaded moist spot with acid soil.

15	to	18	in.	В.	&	В	2.00	1.80
$1\frac{1}{2}$	to	2	ft.	В.	&	B	2.75	2.50
2	to	$2\frac{1}{2}$	ft.	B.	&	B	3.75	3.30
$2\frac{1}{2}$	to	3	ft.	B.	δ	B	5.00	4.50

# schlippenbachi. 6

# Royal Azalea

Appropriately named—for this shapely shrub is indeed a regal sight in spring, when the large pink flowers adorn the purple-brown twigs. Even for its autumn effect alone, it is decidedly worthwhile, with crimson and gold leaves.

12	to	15	in.	В.	&	В	2.50	2.25
15	to	18	in.	B.	&	В	3.25	3.00
21/2	to	3	ft.	B.	æ	B	8.00	

#### vaseyi. 10'-12'

# Pinkshell Azalea

A most exquisite thing when the pure pink flowers open in early May—apparently just lightly resting in the bare twigs, its beauty is breath-taking. Happiest on margin of woods, where the soil is rather moist and acid.

15	to	18	in	R	2	R	2.25	2 00	1.80
11/2							3.00		
2	to	$2\frac{1}{2}$	ft.	В.	δ	В	4.00	3.60	3.30
$2\frac{1}{2}$	to	3	ft.	B.	&	B	5.25	4.80	4.25
3	to	4	ft.	В.	&	B	6.50	6.00	5.25
4	to	5	ft.	B.	&	B	9.00		

#### viscosa. 9'-10'

# Swamp Azalea

Another beautiful native which offers its fragrant white, or occasionally tinged pink flowers in late June. Generally found in boggy woods, but does not object to upland home.

3	to	4	ft.	В.	&	В	6.00	5.40
4	to	5	ft.	B.	&	B	8.00	7.20
5	to	6	ft.	B.	&	В	10.00	9.00

## yayegiri. 3'-4'

#### Salmon Azalea

EVERGREEN. Semi-double (hose-in-hose) flower varying from deep salmon to a bright orange red—a cheerful color. Well deserves the slight protection needed against zero.

2	to	$2\frac{1}{2}$	ft.	B.	δ	B	4.00
$2\frac{1}{2}$	to	3	ft.	B.	&	В	5.00
3	to	31/2	ft.	B.	ሯ	B	7.50



<sup>&</sup>quot;Magnolia gardens" are just as possible here as in the South—just look at the enviable collection on pages 47 to 49 all perfectly hardy and easily grown—fit companions for Azaleas.

# -B

	Each Ten Hundred
BENZOIN aestivale. 12'-15'	Spice Bush
The yellow mist seen along the	streams in April is the
Benzoin's welcome to spring and	
loads of glistening scarlet berries,	
iage are spicily fragrant when c	
1½ to 2 ft	
2 to 3 ft	
4 to 5 ft	1.00 .90
•	
	Pratt Barberry
Numerous bunches of salmon-red	
1 to 1½ ft	
1½ to 2 ft	5.00
	3.00
chenaulti. 3'-4'	Chenault Barberry
EVERGREEN. In general appeara	· · · · · · · · · · · · · · · · · · ·
er than the Warty Barberry.	
whitish underneath and its comp	
cient recommendation. A really fine 12 to 15 in. B. & B	
12 to 13 iii. <b>b. &amp; b</b>	2.00
gagnepaini. 4'-5'	Black Barberry
EVERGREEN. The spiny edged	
very narrow with pale-green u	
foliage is a warm coppery purp	
the whole bush. Certainly in the	
bright yellow flowers, preceding	
quite attractive. One of the paren 12 to 15 in. B. & B	_
15 to 18 in. B. & B	
	2.20 2.00
$1\frac{1}{2}$ to 2 ft. B. & B	
1½ to 2 ft. B. & B	2.75
julianae. 6'-7'	2.75 Wintergreen Barberry
julianae. 6'-7' EVERGREEN. A vigorous fellow, ri	2.75  Wintergreen Barberry ich in color. Deep green
julianae. 6'-7'  EVERGREEN. A vigorous fellow, rill lustrous leaves turning vivid so	2.75  Wintergreen Barberry ich in color. Deep green carlet before they fall.
julianae. 6'-7'  EVERGREEN. A vigorous fellow, rillustrous leaves turning vivid so Hearty yellow flowers purplish fr	2.75  Wintergreen Barberry ich in color. Deep green carlet before they fall. ruits, and in spring the
julianae. 6'-7'  EVERGREEN. A vigorous fellow, rill lustrous leaves turning vivid so	2.75  Wintergreen Barberry ich in color. Deep green carlet before they fall. ruits, and in spring the
julianae. 6'-7'  EVERGREEN. A vigorous fellow, rill lustrous leaves turning vivid so Hearty yellow flowers purplish from wine stained young shoots top the	Wintergreen Barberry ich in color. Deep green carlet before they fall. ruits, and in spring the bush. Good for hedge.
julianae. 6'-7'  EVERGREEN. A vigorous fellow, rilustrous leaves turning vivid so Hearty yellow flowers purplish from wine stained young shoots top the 1 to 1½ ft. B. & B	Wintergreen Barberry ich in color. Deep green carlet before they fall. ruits, and in spring the bush. Good for hedge90 .80 .75 1.35 1.20 1.00 2.25 2.00
julianae. 6'-7'  EVERGREEN. A vigorous fellow, rillustrous leaves turning vivid so Hearty yellow flowers purplish from wine stained young shoots top the local to 1½ ft. B. & B	Wintergreen Barberry ich in color. Deep green carlet before they fall. ruits, and in spring the bush. Good for hedge90 .80 .75 1.35 1.20 1.00 2.25 2.00 2.75 2.40
julianae. 6'-7'  EVERGREEN. A vigorous fellow, right lustrous leaves turning vivid so Hearty yellow flowers purplish from wine stained young shoots top the local to 1½ ft. B. & B	Wintergreen Barberry ich in color. Deep green carlet before they fall. ruits, and in spring the bush. Good for hedge90 .80 .75 1.35 1.20 1.00 2.25 2.00
julianae. 6'-7'  EVERGREEN. A vigorous fellow, rilustrous leaves turning vivid so Hearty yellow flowers purplish from wine stained young shoots top the local to 1½ ft. B. & B	Wintergreen Barberry ich in color. Deep green carlet before they fall. ruits, and in spring the bush. Good for hedge90 .80 .75 1.35 1.20 1.00 2.25 2.00 2.75 2.40 10.00
julianae. 6'-7'  EVERGREEN. A vigorous fellow, rillustrous leaves turning vivid so Hearty yellow flowers purplish from wine stained young shoots top the 1 to 1½ ft. B. & B	Wintergreen Barberry ich in color. Deep green carlet before they fall. ruits, and in spring the bush. Good for hedge90 .80 .75 1.35 1:20 1.00 2.25 2.00 2.75 2.40 10.00  Broad Leaf Barberry
julianae. 6'-7'  EVERGREEN. A vigorous fellow, rill lustrous leaves turning vivid so Hearty yellow flowers purplish from wine stained young shoots top the local to 1½ ft. B. & B	Wintergreen Barberry ich in color. Deep green carlet before they fall. ruits, and in spring the bush. Good for hedge90 .80 .75 1.35 1.20 1.00 2.25 2.00 2.75 2.40 10.00  Broad Leaf Barberry lly-like leaves last until
julianae. 6'-7'  EVERGREEN. A vigorous fellow, rillustrous leaves turning vivid so Hearty yellow flowers purplish from wine stained young shoots top the 1 to 1½ ft. B. & B	Wintergreen Barberry ich in color. Deep green carlet before they fall. ruits, and in spring the bush. Good for hedge90 .80 .75 1.35 1.20 1.00 2.25 2.00 2.75 2.40 10.00  Broad Leaf Barberry lly-like leaves last until plant for that arid spot.
julianae. 6'-7'  EVERGREEN. A vigorous fellow, rill lustrous leaves turning vivid so Hearty yellow flowers purplish from wine stained young shoots top the local to 1½ ft. B. & B	Wintergreen Barberry ich in color. Deep green carlet before they fall. ruits, and in spring the bush. Good for hedge90 .80 .75 1.35 1.20 1.00 2.25 2.00 2.75 2.40 10.00  Broad Leaf Barberry lly-like leaves last until plant for that arid spot. 1.35 1.20
julianae. 6'-7'  EVERGREEN. A vigorous fellow, rightstrous leaves turning vivid so Hearty yellow flowers purplish from wine stained young shoots top the 1 to 1½ ft. B. & B	Wintergreen Barberry ich in color. Deep green carlet before they fall. ruits, and in spring the bush. Good for hedge90 .80 .75 1.35 1.20 1.00 2.25 2.00 2.75 2.40 10.00  Broad Leaf Barberry lly-like leaves last until plant for that arid spot. 1.35 1.20 2.00 1.80
julianae. 6'-7'  EVERGREEN. A vigorous fellow, rilustrous leaves turning vivid so Hearty yellow flowers purplish from wine stained young shoots top the local to 1½ ft. B. & B	Wintergreen Barberry ich in color. Deep green carlet before they fall. ruits, and in spring the bush. Good for hedge90 .80 .75 1.35 1.20 1.00 2.25 2.00 2.75 2.40 10.00  Broad Leaf Barberry lly-like leaves last until plant for that arid spot. 1.35 1.20 2.00 1.80  Siebold Barberry
julianae. 6'-7'  EVERGREEN. A vigorous fellow, rightstrous leaves turning vivid so Hearty yellow flowers purplish from wine stained young shoots top the 1 to 1½ ft. B. & B	Wintergreen Barberry ich in color. Deep green carlet before they fall. ruits, and in spring the bush. Good for hedge90 .80 .75 1.35 1.20 1.00 2.25 2.00 2.75 2.40 10.00  Broad Leaf Barberry lly-like leaves last until plant for that arid spot. 1.35 1.20 2.00 1.80  Siebold Barberry hen the purplish leaves
julianae. 6'-7'  EVERGREEN. A vigorous fellow, rilustrous leaves turning vivid so Hearty yellow flowers purplish from wine stained young shoots top the local to 1½ ft. B. & B	Wintergreen Barberry ich in color. Deep green carlet before they fall. ruits, and in spring the bush. Good for hedge90 .80 .75 1.35 1.20 1.00 2.25 2.00 2.75 2.40 10.00  Broad Leaf Barberry lly-like leaves last until plant for that arid spot. 1.35 1.20 2.00 1.80  Siebold Barberry hen the purplish leaves y change to a vinous red
julianae. 6'-7'  EVERGREEN. A vigorous fellow, rilustrous leaves turning vivid so Hearty yellow flowers purplish from wine stained young shoots top the local to 1½ ft. B. & B	Wintergreen Barberry ich in color. Deep green carlet before they fall. ruits, and in spring the bush. Good for hedge90 .80 .75 1.35 1.20 1.00 2.25 2.00 2.75 2.40 10.00  Broad Leaf Barberry lly-like leaves last until plant for that arid spot. 1.35 1.20 2.00 1.80  Siebold Barberry hen the purplish leaves y change to a vinous red ed berries retain color.
julianae. 6'-7'  EVERGREEN. A vigorous fellow, relustrous leaves turning vivid so Hearty yellow flowers purplish from wine stained young shoots top the look of th	Wintergreen Barberry ich in color. Deep green carlet before they fall. ruits, and in spring the bush. Good for hedge90 .80 .75 1.35 1.20 1.00 2.25 2.00 2.75 2.40 10.00  Broad Leaf Barberry lly-like leaves last until plant for that arid spot. 1.35 1.20 2.00 1.80  Siebold Barberry hen the purplish leaves of change to a vinous red ed berries retain color65
iulianae. 6'-7'  EVERGREEN. A vigorous fellow, relustrous leaves turning vivid so Hearty yellow flowers purplish from wine stained young shoots top the 1 to 1½ ft. B. & B	Wintergreen Barberry ich in color. Deep green carlet before they fall. ruits, and in spring the bush. Good for hedge90 .80 .75 1.35 1.20 1.00 2.25 2.00 2.75 2.40 10.00  Broad Leaf Barberry lly-like leaves last until plant for that arid spot. 1.35 1.20 2.00 1.80  Siebold Barberry hen the purplish leaves of change to a vinous red ed berries retain color65  Japanese Barberry
iulianae. 6'-7'  EVERGREEN. A vigorous fellow, relustrous leaves turning vivid so Hearty yellow flowers purplish from wine stained young shoots top the 1 to 1½ ft. B. & B	Wintergreen Barberry ich in color. Deep green carlet before they fall. ruits, and in spring the bush. Good for hedge90 .80 .75 1.35 1.20 1.00 2.25 2.00 2.75 2.40 10.00  Broad Leaf Barberry lly-like leaves last until plant for that arid spot. 1.35 1.20 2.00 1.80  Siebold Barberry hen the purplish leaves of change to a vinous red ed berries retain color65  Japanese Barberry u will have a wonderful
iulianae. 6'-7'  EVERGREEN. A vigorous fellow, relustrous leaves turning vivid so Hearty yellow flowers purplish from wine stained young shoots top the look to look t	Wintergreen Barberry ich in color. Deep green carlet before they fall. ruits, and in spring the bush. Good for hedge90 .80 .75 1.35 1.20 1.00 2.25 2.00 2.75 2.40 10.00  Broad Leaf Barberry lly-like leaves last until plant for that arid spot. 1.35 1.20 2.00 1.80  Siebold Barberry hen the purplish leaves of change to a vinous red ed berries retain color65  Japanese Barberry u will have a wonderful cod for hedge or border.
iulianae. 6'-7'  EVERGREEN. A vigorous fellow, relustrous leaves turning vivid so Hearty yellow flowers purplish from wine stained young shoots top the 1 to 1½ ft. B. & B	Wintergreen Barberry ich in color. Deep green carlet before they fall. ruits, and in spring the bush. Good for hedge90 .80 .75 1.35 1.20 1.00 2.25 2.00 2.75 2.40 10.00  Broad Leaf Barberry lly-like leaves last until plant for that arid spot. 1.35 1.20 2.00 1.80  Siebold Barberry hen the purplish leaves of change to a vinous red ed berries retain color65  Japanese Barberry u will have a wonderful cod for hedge or border. Ten H'dr'd Th's'nd
iulianae. 6'-7'  EVERGREEN. A vigorous fellow, relustrous leaves turning vivid so Hearty yellow flowers purplish from wine stained young shoots top the 1 to 1½ ft. B. & B	Wintergreen Barberry ich in color. Deep green carlet before they fall. ruits, and in spring the bush. Good for hedge90 .80 .75 1.35 1.20 1.00 2.25 2.00 2.75 2.40 10.00  Broad Leaf Barberry lly-like leaves last until plant for that arid spot. 1.35 1.20 2.00 1.80  Siebold Barberry hen the purplish leaves or change to a vinous red ed berries retain color65  Japanese Barberry u will have a wonderful bod for hedge or border. Ten H'dr'd Th's'nd .18 .15 .12
julianae. 6'-7'  EVERGREEN. A vigorous fellow, rilustrous leaves turning vivid so Hearty yellow flowers purplish from wine stained young shoots top the 1 to 1½ ft. B. & B	Wintergreen Barberry ich in color. Deep green carlet before they fall. ruits, and in spring the bush. Good for hedge90 .80 .75 1.35 1.20 1.00 2.25 2.00 2.75 2.40 10.00  Broad Leaf Barberry lly-like leaves last until plant for that arid spot. 1.35 1.20 2.00 1.80  Siebold Barberry hen the purplish leaves of change to a vinous red ed berries retain color65  Japanese Barberry u will have a wonderful bod for hedge or border. Ten H'dr'd Th's'nd .18 .15 .12 .22 .18 .15 .30 .25 .20
julianae. 6'-7'  EVERGREEN. A vigorous fellow, relustrous leaves turning vivid so Hearty yellow flowers purplish from wine stained young shoots top the local to 1½ ft. B. & B	Wintergreen Barberry ich in color. Deep green carlet before they fall. ruits, and in spring the bush. Good for hedge90 .80 .75 1.35 1.20 1.00 2.25 2.00 2.75 2.40 10.00  Broad Leaf Barberry lly-like leaves last until plant for that arid spot. 1.35 1.20 2.00 1.80  Siebold Barberry hen the purplish leaves of change to a vinous red ed berries retain color65  Japanese Barberry u will have a wonderful bod for hedge or border. Ten H'dr'd Th's'nd .18 .15 .12 .22 .18 .15 .30 .25 .20

	11	=11					
11	J. Frida				SPRII	NGFIEL	D, N. J.
		_	-Continue	ġ	Each	Ten	Hundred
, — c	tropurpu	ırea. 5	<b>'-6'</b>	Re	dleaf Jap	anese l	Barberry
	12 to 15 to	15 in. 18 in.	ng out th		.30 .45	. <b>27</b> .36	.22 .30
a	1 ½ to 2 2 to 2	2		•••••••	.60 .75		
— n	ninor. 2	.'-3 <b>'</b>	•			Box 1	Barberry
h.	abit <b>is s</b> 9 to	seen to 12 in.	close-clip advantag	e. Simi	lar excer .35	ot size .30	to type.
tria	canthoph	ora. 4	<b>'-5'</b>		Three	spine l	Barberry
ne a u de	arrow tw nd the c sual wh one wel	vo inch graceful itish flo l with t	eally a ho leaves ar branchin wers and us in hot	e surpri g arrand l black sun as	singly wh gement d fruits nic well as	nite und isplays cely. T	derneath the un- This has
	12 to 15 to 1½ to :	18 in.			1.20 1.80 2.25		
veri	nae. 5'-	6'			v	ernae l	Barberry
fç cl w	mily. Somily. Standard of the control of the contro	The viganded volume way	oint of fru orous ste with little to the c e branche	ms arch bunches oral-red	over and solved over and solved over a solve	nd in J yellow covered niature	une are flowers berries
		2 ft.	••••••	•••••	.90 1.35 1.80	.80 1.20 1.65	
	2 to 4				2.50	1.05	
			pecimens		10.00		
veri	ruculosa.	3′			7	Warty 1	Barberry
d lu li	evelops istrous g sh Holly	EN. The into a c reen fo leaves	e aristocre compact m liage that with a w ung with	ound de remind hitish u	rberries, ensely co s one of nderside.	this evered vered	vergreen with rich are Eng-

# rberry

green h rich e Engng the half inch threads. These fragrant flowers are followed by bloomy black fruits. A splendid low hedge plant.

12 to	15	in.	B.	&	B	1.80	1.65	1.50
15 to	18	in.	B.	&	B	2.25	2.00	1.80
1½ to	2	ft.	B.	&	B	2.75	2.50	
2 to	$2\frac{1}{2}$	ft.	B.	&	B	3.30	3.00	

#### vulgaris. 8'-9'

# European Barberry

This handsome foreigner has become naturalized here and is most adaptable. The long drooping clusters of yellow flowers are followed by brilliant red oblong-shaped berries arranged most effectively along the arching branches. Although handsome at all times the inch long leaves are glorious in their purple and red autumn dress.

1½ to	2	ft.	••••••	<b>.</b> 50	.40	<b>.3</b> 5
2 to	3	ft.	***************************************	.60	.50	
3 to	4	ft.	•••••	.75		

# - purpurea.

# Purple Barberry

Quite similar to the type in all respects but the full blooded purple-red foliage. The three parted spines are just as formidable; berries seem slightly deeper in color.

11/2	to	2	ft.	***************************************	.60	.50
2	to	3	ft.		.75	.65

# BERBERIS—Continued

Each Ten Hundred

# wilsoni subcaulialata. 5'-6'

# Wilson Barberry

HALF-EVERGREEN. The dense clusters of golden yellow flowers justify use of this species as a flowering shrub, and when the lovely salmon pink fruits bejewel the angled branches it is an exquisite thing. Narrow inch long leaves are almost white underneath and in a sheltered spot will stay on all winter.

2	to	3	ft.	В.	&	В	2.25
3	to	4	ft.	B.	&	B	3.00

#### BETULA alba. 40'-50'

# European White Birch

Creamy white bark most effective against a background of evergreen. Has charming graceful habit, most adaptable.

4	to	6	ft.	••••	1.80	1.65
6	to	8	ft.	•••••	2.25	2.00
8	to	10	ft.	•••••	3.00	2.70

#### — fastigiata. 20'-25'

# Columnar White Birch

Grows amazingly like a Lombardy Poplar and in time forms a dense rugged column of dark green leaves. White bark.

4	to	6	ft.	B.	&	В	3.50
6	to	8	ft.	B.	&	В	5.00
8	to	10	ft.	В.	&	В	7.00
12	to	14	ft.	B.	&	В	15.00

#### - laciniata. 30'-40'

# Weeping Cutleaf Birch

Deeply cut leaves and fountain-like arrangement of the drooping branches make this a justly popular lawn subject.

6	to	8	ft.	••••••	3.00	2.70
8	to	10	ft.	r	4.00	3.60

# — youngi. 8'-15'

# Young's Weeping Birch

The slender branches assume surprising positions, curvinginverted, yet graceful and most interesting eventually forming a broad picturesque mass, for large rock garden.

4 to 5 ft. B. &	B 5.00
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# nigra. 80'-100'

# River Birch

Commonly found growing along river banks, sometimes in clumps. The ragged brown papery bark is distinctive.

6	to	8	ft.	***************************************	2.25	2.00
8	to	10	ft.	•••••	3.25	3.00
10	to	12	ft.		4.50	4.00
12	to	14	ft.	•••••	5.75	5.25
14	to	16	ft.		7.50	6.75

#### papyrifera. 80'-90'

#### Canoe Birch

The characteristic white bark is not evident until the trunk is three or four inches thick, but it is the cleanest white of all. A handsome long-lived tree in Adirondack region.

10	to 12	ft., 11/4	to 1½	in	3.50
12	to 14	ft., 2	to 2½	in	6.00
12	to 14	ft., 2½	to 3	in	9.00
14	to 16	ft., 3	to 4	in	12.00

#### populifolia. 35'-40'

#### Gray Birch

This "Queen of the Woods" is generally seen in clumps, two or three white trunks rising gracefully from the ground and swaying in the breeze. Small foliage quivers at the slightest breeze. Particularly effective with dark evergreens.

8	to	10	ft. clumps,	B.	&	B	6.00	5.40
10	to	12	ft. clumps,	B.	&	B	7.50	6.75

BIGNONIA	Each	Ten Hundred
grandiflora Mad. Gallen. 25'-30' Vine.	Gallen	Trumpet Vine
A deeper colored form with bunches 2 year	of gord .90 1.25 4.50	geous flowers. .80 1.10
radicans. 60'-80' Vine.		Trumpet Vine
The striking scarlet trumpets can be settlements, sometimes as bush specim  2 year		-
3 year	.50	.40 .30
BUDDLEIA alternifolia. 8'-10' Alt	ernate	Leaf Buddleia
Lilac purple flowers literally cover arching branches. Distinct habit, leaves 2 year		-
davidi veitchi. 10'-12'		Butterfly Bush
Gray-green foliage, rich lavender sy yellow butterflies fluttering above the summer picture from June to Sept down somewhat in winter, but get 2 year	ne bush embe <b>r.</b>	a is a typical Apt to die er and better.
= 1 · · · ·		,,,,
•		Butterfly Bush
— <b>Ne de France. 4'-5'</b> The vivid rosy-purple six inch flower and being sweetly fragrant insure pact shrub. An annual pruning will p	Hybrid spikes opularit produce	Butterfly Bush are arresting y of this commore flowers.
— <b>Re de France.</b> 4'-5'  The vivid rosy-purple six inch flower and being sweetly fragrant insure popact shrub. An annual pruning will popact shrub.	Hybrid spikes opularit produce	Butterfly Bush are arresting y of this commore flowers40 .35
— <b>Ne de France. 4'-5'</b> The vivid rosy-purple six inch flower and being sweetly fragrant insure pact shrub. An annual pruning will p	Hybrid spikes opularit produce .50 ardy. arder brow temp	Butterfly Bush are arresting y of this com- more flowers40 .35  Willow Box Forms a low anches rather beratures here30
— Rede France. 4'-5'  The vivid rosy-purple six inch flower and being sweetly fragrant insure popact shrub. An annual pruning will popact shrub. An annual prun	Hybrid spikes opularite roduce .50  ardy. arder brow temp .35 .50	Butterfly Bush are arresting y of this com- more flowers40 .35  Willow Box Forms a low anches rather beratures here30
— Rede France. 4'-5'  The vivid rosy-purple six inch flower and being sweetly fragrant insure popact shrub. An annual pruning will popact shrub. An annual prun	Hybrid spikes opularite roduce .50 ardy. ardy. arder brow temp .35 .50 3.00 est of Bodoes to mes ru g black lusive f	Butterfly Bush are arresting y of this com- more flowers40 .35  Willow Box  Forms a low anches rather beratures here30 .45  Tree Box  exwoods—and ake a lifetime gged unusual -green leaves
The vivid rosy-purple six inch flower and being sweetly fragrant insure por pact shrub. An annual pruning will provided the second structure of pact shrub. An annual pruning will provided the second structure of pact shrub. An annual pruning will provided the second structure of the second str	Hybrid spikes spularite roduce .50 ardy. ardy. arder brow temp .35 .50 3.00 st of Bo does to mes ru g black lusive f	Butterfly Bush are arresting y of this com- more flowers40 .35  Willow Box  Forms a low anches rather beratures here30 .45  Tree Box  exwoods—and ake a lifetime gged unusual -green leaves

EVERGREEN. Like wine this beloved plant improves with age, gradually becoming part of the family, and is passed down as an heirloom. In youth it makes good headway, but slows down year by year until it reaches three or four feet, after which it increases imperceptibly. Everyone knows the delicious boxwood smell most apparent in this dwarf kind. The small round deep green leaves withstand city conditions. A dwarf boxwood hedge which can start at three inches is practically a permanent institution.

Specimens  $2\frac{1}{2}$  to 4 ft. B. & B.... 100.00 to 300.00 each

\_\_C\_\_

	Each Ten Hundred
CALLICARPA purpurea. 4'-5'	Chinese Beautyberry
Little bunches of shiny deep mauve	
along the willowy branches, an attra $1\frac{1}{2}$ to 2 ft	ctive thing for cutting35 .30 .27
1½ to 2 ft	.45 .40 .35
3 to 4 ft	.55 .50 .45
CALLUNA vulgaris. Rose.	Heather
— alba. White.	White Heather Dwarf Heather
— alba minor. White. — alba pilosa. White	Silky Heather
— alporti. Deep rose.	Alport Heather
— compacta. Lavender.	Compact Heather
— humilis. White. — rosea. Pink.	Low Heather Pink Heather
— rubra. Dark rose.	Red Heather
Quoting a Scottish friend, "A Scotti	
ground of mountains, the mists cline	
the purple bloom of the heather sweet tones," what a picture! And the	
ground covers on a well-drained su	,
effective here. An occasional pruning	
6 to 9 in. B. & B	.70 .65 .55
9 to 12 in. B. & B	1.00 .90 .75
CALYCANTHUS floridus. 8'-9'	Common Sweet Shrub
Red-brown flowers, foliage and even	
give off a spicy fragrance. A nea	
1½ to 2 ft	.40 .35 .30 .50 .45 .40
3 to 4 ft	.65 .60 .50
4 to 5 ft	<b>.</b> 90
CERRITIC 1 . 1	
CARPINUS betulus. 50'-60'	European Hornbeam
Even a single tree with its blue-gray	smooth bark, muscu-
Even a single tree with its blue-gray lar wood and clean foliage is wo	smooth bark, muscu- orth while, but as a
Even a single tree with its blue-gray lar wood and clean foliage is we hedge plant with brown leaves	smooth bark, muscu- orth while, but as a persisting it excels.
Even a single tree with its blue-gray lar wood and clean foliage is we hedge plant with brown leaves  2 to 3 ft	r smooth bark, muscu- orth while, but as a persisting it excels. 1.50 1.35 1.20
Even a single tree with its blue-gray lar wood and clean foliage is we hedge plant with brown leaves	smooth bark, muscu- orth while, but as a persisting it excels.
Even a single tree with its blue-gray lar wood and clean foliage is we hedge plant with brown leaves  2 to 3 ft	r smooth bark, muscu- orth while, but as a persisting it excels. 1.50 1.35 1.20 2.25 2.00 1.80
Even a single tree with its blue-gray lar wood and clean foliage is we hedge plant with brown leaves  2 to 3 ft.  3 to 4 ft.  4 to 5 ft.	r smooth bark, muscu- orth while, but as a persisting it excels. 1.50 1.35 1.20 2.25 2.00 1.80 3.50 3.00
Even a single tree with its blue-gray lar wood and clean foliage is we hedge plant with brown leaves  2 to 3 ft.  3 to 4 ft.  4 to 5 ft.  5 to 6 ft.  — pyramidalis. 30'-40'  So called because the many branche	rsmooth bark, muscu- orth while, but as a persisting it excels.  1.50 1.35 1.20 2.25 2.00 1.80 3.50 3.00 5.00 4.50  Pyramid Hornbeam as crowd together from
Even a single tree with its blue-gray lar wood and clean foliage is we hedge plant with brown leaves  2 to 3 ft.  3 to 4 ft.  4 to 5 ft.  5 to 6 ft.  — pyramidalis. 30'-40'  So called because the many branche the base upward. Scarce and of	r smooth bark, muscu- orth while, but as a persisting it excels.  1.50 1.35 1.20 2.25 2.00 1.80 3.50 3.00 5.00 4.50  Pyramid Hornbeam as crowd together from decidedly worthwhile.
Even a single tree with its blue-gray lar wood and clean foliage is we hedge plant with brown leaves  2 to 3 ft.  3 to 4 ft.  4 to 5 ft.  5 to 6 ft.  —pyramidalis. 30'-40'  So called because the many branche the base upward. Scarce and of 12 to 14 ft. B. & B	rsmooth bark, muscularth while, but as a persisting it excels.  1.50 1.35 1.20 2.25 2.00 1.80 3.50 3.00 5.00 4.50  Pyramid Hornbeam as crowd together from decidedly worthwhile. 24.00
Even a single tree with its blue-gray lar wood and clean foliage is we hedge plant with brown leaves  2 to 3 ft.  3 to 4 ft.  4 to 5 ft.  5 to 6 ft.  — pyramidalis. 30'-40'  So called because the many branche the base upward. Scarce and a light of the base upward. Scarce and contains the base upward.	rsmooth bark, musculorth while, but as a persisting it excels.  1.50 1.35 1.20 2.25 2.00 1.80 3.50 3.00 5.00 4.50  Pyramid Hornbeam as crowd together from decidedly worthwhile. 24.00  Blue Spirea
Even a single tree with its blue-gray lar wood and clean foliage is we hedge plant with brown leaves  2 to 3 ft.  3 to 4 ft.  4 to 5 ft.  5 to 6 ft.  — pyramidalis. 30'-40'  So called because the many branche the base upward. Scarce and a large tree base upward. Scarce and contained the base upwards. Scarce and contained the base upwards. Scarce and contained the base upwards are stated to the base upwards. Scarce and contained the base upwards are stated to the base upwards are stated to the base upwards. Scarce and contained the base upwards are stated to	respectively. The second of the while, but as a persisting it excels.  1.50 1.35 1.20 2.25 2.00 1.80 3.50 3.00 5.00 4.50  Pyramid Hornbeam as crowd together from decidedly worthwhile. 24.00  Blue Spirea and the covers itself with
Even a single tree with its blue-gray lar wood and clean foliage is we hedge plant with brown leaves  2 to 3 ft.  3 to 4 ft.  4 to 5 ft.  5 to 6 ft.  — pyramidalis. 30'-40'  So called because the many branche the base upward. Scarce and a light of the base upward. Scarce and contains the base upward.	r smooth bark, muscularth while, but as a persisting it excels.  1.50 1.35 1.20 2.25 2.00 1.80 3.50 3.00 5.00 4.50  Pyramid Hornbeam as crowd together from elecidedly worthwhile. 24.00  Blue Spirea and Coctober. Very ef-
Even a single tree with its blue-gray lar wood and clean foliage is we hedge plant with brown leaves  2 to 3 ft.  3 to 4 ft.  4 to 5 ft.  5 to 6 ft.  — pyramidalis. 30'-40'  So called because the many branche the base upward. Scarce and of 12 to 14 ft. B. & B  CARYOPTERIS incana. 1½'-2'  A bushy half herbaceous shrub whalcy lavender flowers in September	r smooth bark, muscularth while, but as a persisting it excels.  1.50 1.35 1.20 2.25 2.00 1.80 3.50 3.00 5.00 4.50  Pyramid Hornbeam as crowd together from elecidedly worthwhile. 24.00  Blue Spirea and Coctober. Very ef-
Even a single tree with its blue-gray lar wood and clean foliage is we hedge plant with brown leaves  2 to 3 ft.  3 to 4 ft.  4 to 5 ft.  5 to 6 ft.  — pyramidalis. 30'-40'  So called because the many branche the base upward. Scarce and a light to 14 ft.  B. & B  CARYOPTERIS incana. 1½'-2'  A bushy half herbaceous shrub whalacy lavender flowers in September fective against the gray-green leaves.	rsmooth bark, musculorth while, but as a persisting it excels.  1.50 1.35 1.20 2.25 2.00 1.80 3.50 3.00 5.00 4.50  Pyramid Hornbeam as crowd together from decidedly worthwhile.  24.00  Blue Spirea and October. Very efsheltered spot is best.
Even a single tree with its blue-gray lar wood and clean foliage is we hedge plant with brown leaves  2 to 3 ft.  3 to 4 ft.  4 to 5 ft.  5 to 6 ft.  — pyramidalis. 30'-40'  So called because the many branche the base upward. Scarce and a light to 14 ft.  B. & B  CARYOPTERIS incana. 1½'-2'  A bushy half herbaceous shrub who lacy lavender flowers in September fective against the gray-green leaves.  2 year	respectively. The second of the while, but as a persisting it excels.  1.50 1.35 1.20 2.25 2.00 1.80 3.50 3.00 5.00 4.50  Pyramid Hornbeam as crowd together from decidedly worthwhile. 24.00  Blue Spirea with and October. Very efscheltered spot is best40 .32 .24  Blue Atlas Cedar cover the branches.
Even a single tree with its blue-gray lar wood and clean foliage is we hedge plant with brown leaves  2 to 3 ft.  3 to 4 ft.  4 to 5 ft.  5 to 6 ft.  — pyramidalis. 30'-40'  So called because the many branche the base upward. Scarce and a light of the	respectively. The second of the while, but as a persisting it excels.  1.50 1.35 1.20 2.25 2.00 1.80 3.50 3.00 5.00 4.50  Pyramid Hornbeam as crowd together from decidedly worthwhile. 24.00  Blue Spirea with and October. Very efscheltered spot is best40 .32 .24  Blue Atlas Cedar cover the branches.
Even a single tree with its blue-gray lar wood and clean foliage is we hedge plant with brown leaves  2 to 3 ft.  3 to 4 ft.  4 to 5 ft.  5 to 6 ft.  — pyramidalis. 30'-40'  So called because the many branche the base upward. Scarce and a light to 14 ft.  B. & B  CARYOPTERIS incana. 1½'-2'  A bushy half herbaceous shrub who lacy lavender flowers in September fective against the gray-green leaves. 2 year  CEDRUS atlantica glauca. 60'-70'  EVERGREEN. Silvery-blue needles Grows slowly and should have a favorage to 3 ft.  B. & B  3 to 4 ft.  B. & B	respectively. The second of the while, but as a persisting it excels.  1.50 1.35 1.20 2.25 2.00 1.80 3.50 3.00 5.00 4.50  Pyramid Hornbeam as crowd together from decidedly worthwhile. 24.00  Blue Spirea with and October. Very effectively spot is best40 .32 .24  Blue Atlas Cedar cover the branches. Ored spot—its worth it. 4.50 6.00
Even a single tree with its blue-gray lar wood and clean foliage is we hedge plant with brown leaves  2 to 3 ft.  3 to 4 ft.  4 to 5 ft.  5 to 6 ft.  — pyramidalis. 30'-40'  So called because the many branche the base upward. Scarce and a light of the	respectively. The second of the while, but as a persisting it excels.  1.50 1.35 1.20 2.25 2.00 1.80 3.50 3.00 5.00 4.50  Pyramid Hornbeam as crowd together from decidedly worthwhile. 24.00  Blue Spirea with and October. Very efsheltered spot is best40 .32 .24  Blue Atlas Cedar cover the branches. ored spot—its worth it. 4.50

CEDRUS—Continued	Each Ten Hundred
libani. 60'-80'	Cedar of Lebanon
Dignity is inherent in this historical ful pyramidal form gradually gives verification picturesque flat-topped tree with fermion zontal branches. The light green are arranged in tufts along the branches are 12 to 14 ft. B. & B	way to a more stately ew far reaching hori- rather short needles
14 to 16 ft., B. & B	50.00
CELASTRUS orbiculatus. 30'-35'	Oriental Bittersweet
Can be identified by the brilliant r	_
being borne in short stemmed cluste	ers in axils of leaves. .35 .30 .25
2 year	
scandens. 20'-25'  Not quite so vigorous or prolific but to	American Bittersweet
ches of typical fruits are just as effe	
2 year	.35 .30 .25
3 year	.50 .45 .40
CEPHALANTHUS occidentalis. 12'-15'	Button Bush
You will find this native growing ac	<del>-</del>
the rich green leaves show off the white flowers to perfection in July and	-
1½ to 2 ft	.40 .35 .30
2 to 3 ft	.60 .50 .45
3 to 4 ft	.75
CERCIDIPHYLLUM japonicum. 70'-80'	Katsura Tree
From a slender youth this tree devel	
spreading tree at maturity. Purple tin	-
age is beautiful in spring and aga	sin in golden autumn.
8 to 10 ft. B. & B	8.00
10 to 12 ft. B. & B	12.00 15.00
	•
CERCIS canadensis, 20'-25'	American Redbud
Small rosy pink pea shaped flowers branches in April. Beautiful with	
2 to 3 ft	.70 .60
3 to 4 ft	
4 to 5 ft,	1.20 1.00
chinensis. 8'-10'	Chinese Redbud
A more shrubby relative with large darker rosy purple shade. Good fol	
$1\frac{1}{2}$ to 2 ft	.65 .60 .55
2 to 3 ft	.90 .80 .70
3 to 4 ft	1.35 1.20
CHAMAECYPARIS (RETINOSPORA) obtusa. 30'-35'	ALL EVERGREEN  Hinoki Cypress
, , , , , , , , , , , , , , , , , , , ,	rther enen frends A
Lustrous deep green foliage on ra	
graceful bushy pyramid here but a	timber tree in Japan.
graceful bushy pyramid here but a 7 to 8 ft. B. & B	timber tree in Japan. 10.00
graceful bushy pyramid here but a	timber tree in Japan. 10.00
graceful bushy pyramid here but a 7 to 8 ft. B. & B 8 to 10 ft. B. & B	timber tree in Japan. 10.00 13.50 Cripps Golden Cypress
graceful bushy pyramid here but a 7 to 8 ft. B. & B 8 to 10 ft. B. & B	timber tree in Japan. 10.00 13.50  Cripps Golden Cypress grows slowly. Hardy.
graceful bushy pyramid here but a 7 to 8 ft. B. & B 8 to 10 ft. B. & B	timber tree in Japan. 10.00 13.50 Cripps Golden Cypress

# CHAMAECYPARIS obtusα—Continued

Each Ten Hundred

#### - filicoides. 8'-10'

Fernspray Cypress

The leaf covered branchlets are so arranged as to resemble fern fronds; an unusual kind, worthy of a spot in rock garden, where the intricate details can be seen.

15	to	18	in.	В.	&	В	2.75	2.40
$1\frac{1}{2}$	to	2	ft.	В.	&	В	3.75	3.30
2	to	3	ft.	В.	&	B	5.00	4.50
3	to	4	ft.	В.	&	В	7.00	
4				В.	&	В	10.00	

# - lycopodioides. 6'-8'

Clubmoss Cypress

Scaly leaves are so crowded and branchlets so arranged over the whole plant as to create a curious japanesque effect. Apparently no one shape is typical but all are most interesting, and useful.

2	to	$2\frac{1}{2}$	ft.	В.	&	B	5.00	4.50
$2\frac{1}{2}$	to	3	ft.	В.	&	В	6.00	5.50

# — gracilis. 12'-15'

# Slender Hinoki Cypress

Particularly fine rich blackish green foliage; slowly grows into a rugged pyramid. Makes a handsome hedge. Hardy

15	to	18	in.	B.	&	В	2.00	1.80	1.50
$1\frac{1}{2}$	to	2	ft.	B.	&	В	3.00	2.70	2.40
2	to	$2\frac{1}{2}$	ft.	В.	&	В	4.00	3.60	3.30
$2\frac{1}{2}$	to	3	ft.	В.	ઢ	В	5.25	4.80	
3							6.75	6.00	
4	to	5	ft.	B.	&	В	9.00		

# — — aurea. 10'-12'

# Yellowtip Hinoki Cypress

This golden leaved form grows more slowly and irregular.

4	to	5	ft.	B.	&	B	10.00
5	to	6	ft.	B.	&	B	12.00

# — — compacta. 6'-8'

# Compact Hinoki Cypress

A curious "Japanese" form slender in outline; closely packed foliage and twisted branchlets make this quite a distinct "find." Could be easily stunted to simulate age.

15	to	18	in.	В.	&	В	3.00
1 1/2	to	2	ft.	B.	&	В	4.00
2	to	3	ft.	В.	&	В	5.50
5	to	6	ft.	В.	&	В	13.50

#### — nana. 2'-3'

#### Dwarf Hinoki Cypress

Because it is slow growing the Japanese use this variety most effectively in pots. It soon assumes the character of age, preserving the rich green coloring. Dwarfest and most compact of all Cypress, therefore useful in rock gardens, evergreen groups or where small scale is desired.

6	to	9	in.	В.	&	В	2.00	1.80	1.50
9	to	12	in.	В.	&	В	3.00	2.70	2.40
12	to	15	in.	B.	&	B	3.75	3.30	3.00
15	to	18	in.	B.	&	В	4.50	4.00	3.60

# -- youngi. 20'-25'

#### Young Golden Cypress

Has a loose graceful habit and yellow tipped branchlets. From a little distance resembles a hemlock. Handsome.

3	to	4	ft.	B.	&	В	4.50	4.00		3.60
4	to	5	ft.	В.	&	В	6.00	5.40	•	5.00
5	to	6	ft.	B.	&	В	8.00	7.20		
6	to	8	ft.	В.	&	В	12.00	11.00		
8	to	10	ft.	В.	&	В	20.00	18.00		
10	to	12	ft.	В.	&	B	30.00			

# CHAMAECYPARIS—Continued

Each Ten Hundred

# pisifera. 40'-50'

# Sawara Cypress

Quickly develops into loose pyramid; hardiest of the family. Should be allowed space to develop as a tree.

3		to	4	ft.	B.	ં&	В	3.00	2.70
4		to	5	ft.	B.	&	B	4.00	3.60
5		to	6	ft.	В.	&	B	6.00	5.40
6		to	8	ft.	B.	&	B	9.00	8.00
8	}	to	10	ft	B.	&	B	13.50	12.00
							B		

#### — aurea. 35'-40'

# Golden Sawara Cypress

Foliage is shining yellow. A better specimen than the green type. Particularly effective in winter.

3	¹ to	4	ft.	В	. &	В	3. <b>0</b> 0	2.70
4	to	5	ft.	В	. &	B	4.00	3.60
	to				. &	B	6.00	5.40
6	to	8	ft.	- B	. &	B	9.00	8.00
8	to	10	″∴ft.	В	. &	В	13.50	12.00
10	to	12	ft.	В	. &	В	20.00	18.00
12	to	14	ft.	В	. &	В	27.00	24.00

#### — filifera. 20'-25'

# Thread Cypress

Has long stringy drooping branches, but forms well shaped compact broad pyramid of a good green shade. Even without care remains in good condition indefinitely.

3	to	4	ft.	В.	&	В	3.50	3.00
4	ťο	5	ft.	В.	&	B	4.50	4.00
5	to	6	ft.	B.	&	B	6.00	5.40
-6,	to	7	ft.	B.	&	B	9.00	8.00

#### —— aurea. 10'-15'

# Golden Thread Cypress

This form grows more loosely, but the golden threads are brighter than any other evergreen. Stays low until old.

4 :	to	5	ft.	В.	۶	В	8.00
5	to.	6	ft. 🔑	В.	&	B	10.00
6	:to	7	ft.	В.	&	B	12.00

#### - — aureo-variegata. 10'-12' Variegated Thread Cypress

The half green, half yellow coloring is not so remarkable, but its billowy outline gives it rugged age-old individuality.

·2 ° t	0 21/	ź ft.	spread,	B.	δ	В	 3.50
			spread,				5.00
3 · t	0 4	, ft.,	spread,	В.	Ş	B	7.50
4 t	0 5	- ft	spread.	B.	ጹ	B'	12.00

#### plumosa. 35'-40'

# Plume Cypress

A feathery pyramid that can be sheared into formal shapes. Makes a good hedge where a fine texture is called for.

	, -								
15 to:	18	in.		B.	&	B	.90	· .80 ~	.70
							1.35		
3 to	4	ft.		В.	&	B	3.00	2.70	
4 to	5.	ft.	6-7 K	B.,	&	B	4.00	3.60	3.30
5 (to.	6	ft.	, ,	B.	&	B	6.00	5.40	5.00
							9.00		
7to_	8	ft.		В.	&	B	12.00	10.00	9.00
10 to	12	ft.		В.	&	B	12.00 20.00		

# — aurea. 25'-30'

# Golden Plume Cypress

Quite a favorite for high lights in a mixed planting. The yellow foliage is particularly bright in spring.

15 to	18 in.	B. & B	.90	.80	.70
1½ to	2 ft.	В. & В	1.35	1.20	
5 to	6 ft.	B. & B	7.50		

r. e- r. nuksekies	10
CHAMAECYPARIS plumosα—Continue	ed Each Ten Hundred
— lutescens. 3'-4' Dwo	arf Yellow Plume Cypress
A low broad round topped bush,	sulphur tipped branches.
10 to 12 in. spread, B. & B	90 .80
$1\frac{1}{2}$ to 2 ft. spread, B. & B	
2 to 2½ ft. spread, B. & B	
2½ to 3 ft. spread, B. & B	
3 to 4 ft. spread, B. & B	. 7.50
— nana. 2'	Dwarf Plume Cypress
This neat compact little cushion	
in a rock garden or even when mains dwarf, and develops into	
· · · · · · · · · · · · · · · · · · ·	
1½ to 2 ft. spread, B. & B	
2 to 2½ ft. spread, B. & B 2½ to 3 ft. spread, B. & B	
272 to 5 It. spread, b. & b	. 7.50 0.75
squarrosa nana. 2'	Dwarf Moss Cypress
Looks exactly like what it is, $2\frac{1}{2}$ to 3 ft. spread, B. & B	
veitchi. 25'-30'	Veitch Moss Cypress
Which is a remarkable plant. T	<del>-</del>
intricate branchlets combine to	
woolly pyramid. Quite a billow	
15 to 18 in. B. & B	
1½ to 2 ft. B. & B	
3 to 4 ft. B. & B	
4 to 5 ft. B. & B	
HIMAPHILA maculata. 6"-8"	Pipsissewa
EVERGREEN. Essentially a shad	
revels in leaf mold, but soon estab	_
pocket in the rock garden. The	_
leaves are beautiful, marbled w	•
throughout, and the loveliest wh	
on long stems. Should be ple	anted in little colonies.
4" Pots	50 .45
JION ANTHIIC	William Prince
<b>HIONANTHUS virginica. 20'-25'</b> Loose tassels of fragrant white flow	White Fringe
the bold dark green foliage; rec	
inant" spots. Dark purple plur	
eaten by birds. One of our ":	-
2 to 3 ft	
3 to 4 ft.	
4 to 5 ft	
5 to 6 ft	
6 to 7 ft	
ADRASTIS lutea. 40'-50'	Yellow-wood
Has loose bunches of fragrant whi	ite pea-shaped flowers in
June. The clear yellow autumn	
A most interesting and beautiful	lawn tree.
4 to 6 ft	3.00 2.70
6 to 8 ft	
8 to 10 ft	
10 to 12 ft	8.00
LEMATIS montana rubens. 15'-20'	Pink Anemone Clematic
Slender and graceful yet when	happy quite a rampant
vine. The four petaled flowers	are rosy-pink about one
inch across and have a centre of	_
2 year 3" Pots	90 80

2 year 3" Pots .....

.80

.90

CLEMATIS—Continued	Each Ten Hundred
paniculata. 25'-30' Vine.	Sweet Autumn Clematis
The sweet September fragrance	
cates its presence long before	
is seen; and the feathery seed	
2 year	
3 year	
CLETHRA alnifolia. 7'-8'	Summer Sweet
Useful for damp woodlands where	e the erect white flower
spikes spice the air with a "pep	ppery" odor all summer.
Will also grow contentedly eve	en in poor soil or sun.
1½ to 2 ft	.50 .45 .40
2 to 3 ft	.70 .65 .55
3 to 4 ft	.90 .80 .70
COLUTEA arborescens. 10'-12'	Bladder Senna
So called because the reddish seed	l pods are inflated, which
follow the small bright yellow pe	ea blossoms. Interesting.
3 to 4 ft	.60 .50
CORNUS alba (sibirica.) 8'-10'	Coral Dogwood
Grows vigorously in moist places,	where the vivid red bark
is strikingly evident throughout wi	inter, particularly if used
with the yellow twig form. Birds	quickly eat the berries.
3 to 4 ft	.55 .50
5 to 6 ft	.80 .70
alternifolia. 15'-20' Too seldom used, this handsome s	Pagoda Dogwood
with flat spreading tiers of branches	
2 to 3 ft	_
3 to 4 ft	DC 05
4 to 5 ft	
	<i>a. b</i>
amomum. 8'-10'	Silky Dogwood
In autumn the bluish fruits are mo	
in winter the purplish branches gi	
ing, particularly in swampy areas	•
2 to 3 ft	
3 to 4 ft	
4 to 5 ft	.75 .65 .55
canadensis. 6"	Bunchberry
Although low in stature, a most of	-
bold family. Typical white dogw	
to little crowded bunches of brillie	
have shade and very acid soil—lo	ves a pine needle mulch.
3" Pots	.40 .32
controversa. 25'-30'	Giant Dogwood
controversa. 25'-30' Rarely seen and of outstanding	<b>Giant Dogwood</b> merit. Notice the blue-
controversa. 25'-30' Rarely seen and of outstanding black berries are quite large and	<b>Giant Dogwood</b> merit. Notice the blued it develops real char-
controversa. 25'-30'  Rarely seen and of outstanding black berries are quite large and acter with age. The young brand	Giant Dogwood merit. Notice the blue- d it develops real char- ches have maroon bark.
controversa. 25'-30'  Rarely seen and of outstanding black berries are quite large and acter with age. The young brand 3 to 4 ft.	Giant Dogwood merit. Notice the blued it develops real charches have maroon bark75 .65 .60
controversa. 25'-30'  Rarely seen and of outstanding black berries are quite large and acter with age. The young brand 3 to 4 ft	Giant Dogwood merit. Notice the blued it develops real charches have maroon bark.  .75 .65 .60 1.00 .90 .80
controversa. 25'-30'  Rarely seen and of outstanding black berries are quite large and acter with age. The young brand 3 to 4 ft.	Giant Dogwood merit. Notice the blued it develops real charches have maroon bark.  .75 .65 .60 1.00 .90 .80



The individual groups of evergreens—trees—shrubs, listed on pages 127-130 according to size and shape may help you select for a specific purpose.

# **CORNUS**—Continued

# Each Ten Hundred

#### florida. 25'-30'

# White Flowering Dogwood

Surely everyone knows this splendid tree. Nothing is so spectacularly beautiful in spring as the banks of white flowers that border the woods. Then the profusion of glittering red berries and finally the brilliant autumn display of rich coloring, pink, crimson, scarlet, maroon. And in winter the twiggy intricate branch system forms a lacy network full of interest and beauty. Very adaptable and transplants readily. A real American.

3	to	4	ft.	B.	&	B	1.50	1.35	1.20
4	to	5	ft.	B.	&	B	2.50	2.25	2.00
5	to	6	ft.	B.	&	B	3.50	-3.25	3.00
6	to	8	ft.	B.	&	B	5.00	4.50	, ,
8	to	10	ft. speci	imer	is,	B. & B.	7.50 to	12.50	each
10	to	12	ft. speci	mer	ıs,	B. & B.	15.00 to	25.00	each

#### — rubra. 25′-30′

# Red Flowering Dogwood

Substitute pink flowers and you can imagine what a gorgeous effect can be made by using this form either alone or with the white type. Splendid free flowering specimens.

2	to	3	ft.	B.	δ	B	1.80	1.50	
3	to	4	ft.	B.	$\delta$	B	3. <b>0</b> 0	2.70	2.40
4	to	5	ft.	B.	&	B	4.50	4.00	3.60
5	to	6	ft.	B.	3	B	6.75	6.00	
6	to	7	ft.	B.	&	B	10.00		
8	to	10	ft. s	pecime	ns	B. & B.	20.00		200

#### - welchi. 15'-20'

# Welch Dogwood

The foliage is curiously but prettily marbled with pink and white stripes of varying width—otherwise is similar to type.

2	to	3	ft.	В.	&	B	2.00
3	to	4	ft.	В.	&	B	3.00

#### kousa. 15'-20'

# Kousa Dogwood

In this Japanese counterpart of our dogwood the white flowers are borne after the leaves have expanded and thus lengthens the "Dogwood season." Large crimson strawberry-like fruits are attractive to humans and birds alike.

3	to	4	ft.	В.	&	B	1.80	1.65
4	to	5	ft.	B.	&	B	2.75	2.40
5	to	6	ft.	B.	&	B	4.00	3.60
6	to	8	ft.	B.	&	B	6.00	5.40
8	to	10	ft.	B.	&	B	9.00	8.00

#### -- chinensis. 15'-20'

# Chinese Dogwood

Has still larger flowers; and don't the birds relish the fruits!

2	to	3	ft.	B.	&	B	1.20	1.00	.90
3	to	4	ft.	B.	&	B	1.80	1.65	1.50
4	to	5	ft.	B.	&	B	2.75	2.50	2.25
5	, to	6	ft.	B.	&	B	4.00	3.60	3.30
6	įtо	8	ft.	.В.	&	B	6.00	5.40	5.00
8	to	10	ft.	В.	&	В	9.0 <b>0</b>	8.00.	7.20

# mas. 15'-20'

#### Cornelian Cherry

Generally the first shrub to show color in spring when the twiggy branches are covered in a yellow mist that gradually becomes brighter. Later the cherry-like fruits are attractive and palatable. Should be used extensively.

and	CCITY	<b>5</b> G.	LLC 1	pararabi	٥.	Dilouid	De usea	ONIGII	Day Ory.
2	to	3	ft.	B.	$\delta$	В	1.20	1.00	.90
3	to	4	ft.	В.	δ	В	1.80	1.65	1.50
4	to	5	ft.	B.	&	В	3.00	2.70	2.40
5.	to	6	ft.	B.	&	В	4.00	3.60	3.30
	to						6.00	5.40	•
8	to	10	ft.	B.	8	B	9.00		

# **CORNUS**—Continued paniculata. 10'-12'

Each Ten Hundred

# Gray Dogwood

Here is the massing shrub "par excellence." Bordering swampy sections great mounds can be seen with the myriad clusters of white berries on red stems adding color to the countryside. An ideal "filler" for the shrub border.

11/2	. to	2	ft.	 .50	.40
2	to	3	ft.	 .70	.60
3	to	4	ft.	 .90	.80

#### stolonifera. 8'-10'

# Red Osier Dogwood

Valued chiefly for its bright red twigs, a welcome note in the dull winter landscape. Severe annual pruning will bring out the color. Will form a thicket eventually.

11/2	to	2	ft.		.40	.35	.30
2	to	3	ft.		.50	.45	.40
3	to	4	ft.		.60	.55	.50
4	to	٠ 5	ft.	***************************************	.75	.65 ·	.60

# flaviramea. 6'-8'

# Goldentwig Dogwood

Surprisingly bright yellow bark brightens any corner where this is planted. Smaller than, but good with red osier.

11/2	·to	2	ft.		.50	.45	.40
2	to	3	ft.	••••••	.60	.55	.50
3	to	4	ft.	•••••	<b>.7</b> 5	.65	.60
4	to	5	ft.		.90	.80	

# CORYLOPSIS sinensis. 9'-10'

#### Chinese Winterhazel

In March or early April when the fragrant little pendants of inverted yellow cups are studded throughout the bush -what a lovely thing!! Handsome round foliage, fat winter buds, and a neat branching habit serve to make this desirable and interesting throughout the year. Scarce.

11/2	to	2	ft.	B.	&	B	1.50
2	to	3	ft.	B.	&	В	2.50
3	to	4 °	ft.	В.	&	B	3.50

# COTONEASTER adpressa. 9"-12"

# Creeping Cotoneaster

Decidedly a rock plant, where the creeping branches weave in and around intricately, forming an interesting mound. The glossy dark green wavy leaves show off the large bright red berries to perfection. Must have a sunny spot.

3"	Pots,	6	to	9	in.	spread	1.00	.90	.80
4"	Pots,	9	to	12	in.	spread	1.35	1.20	1.00

# apiculata. 4'-5'

# Tipped Cotoneaster

Graceful spreading branches, shiny foliage, flowers tinged pink, and large bright red fruits—a handsome fellow. 4" Pots, 12 to 15 in. spread...... 1.50 1.35

# dammeri. 12"-15"

# **Dammer Cotoneaster**

EVERGREEN. Long branches trail along the ground rooting where they touch, are scantily clothed with inch long roundish dark green leaves. Bright red fruits, evergreen foliage and low habit make this a rock garden favorite. 4" Pots, 12 to 15 in. spread......

# dielsiana. (applanata) 5'-6'

#### Diel's Cotoneaster

Has slender arching branches, pinkish flowers and small foliage. Bright red fruits add to its beautiy. Handsome.

2	to	3	ft.	В.	&	B	1.65	1.50
3	to	4	ft.	В.	&	B	2.25	2.00

Consult our list of "forgotten plants" on page 119.

#### **COTONEASTER**—Continued

Each Ten Hundred

# divaricata. 4'-6'

# Spreading Cotoneaster

When studded with scarlet fruits, this shrub justifies a choice position. Vigorous and spreading with good clean foliage. A little-known gem, useful as a hedge or specimen.

l ½	to	2	ft.	B.	&	B	1.00	.90	.80
2	to	3	ft.	B.	&	B	1.50	1.35	
3	to	4	ft.	В.	&	В	2.00	1.80	
4	to	5	ft.	B.	&	B	2 <b>.7</b> 5	2.40	

#### foveolata. 8'-10'

#### Pitted Cotoneaster

A big fellow with splendid autumn dress, which shows off the glittering black berries. Has interesting irregular growth.

3	to	4	ft.	В.	&	B	2.25
4	to	5	ft.	B.	&	B	3.00

#### franchetti. 6'-7'

#### Franchet Cotoneaster

EVERGREEN. At least in sheltered spots. An important member even in this glorious family. Long rich green, deeply veined leaves, clusters of pale pink flowers climaxed by bright orange-red berries make a procession to keep your interest throughout the whole year. Oh yes! the autumn coloring is beautiful too.

$1\frac{1}{2}$	to	2	ft.	B.	&	B	1.35	1.20
2	to	3	ft.	B.	&	В	2.00	1.80
3	to	4	ft.	B.	&	В	2.75	2.40

#### horizontalis. 2'-3'

#### Rock Cotoneaster

HALF EVERGREEN. The flat spray-like branches make an ideal cover for rocks or bank, especially when the deep green box-like leaves are bejewelled with the scarlet berries. Full open sunny place is best. Plant small sizes. 4" Pots, 9 to 12 in. spread....... .80 .70 .60

#### — perpusilla. 1'-2'

#### Dwarf Rock Cotoneaster

HALF EVERGREEN. Smaller and neater than its parent, but even more effective in rock work. The bright red berries are larger, leaves are smaller, but more numerous. 5" Pots, 12 to 15 in. spread....... 1.20 1.00 .85

#### hupehensis. 5'-6'

#### Hupeh Cotoneaster

Really a handsome flowering shrub, the willowy branches forming garlands of white in June and then are weighted down with numerous red fruits. Leaves yellow in August.

$1\frac{1}{2}$	to:	2	ft.	В.	&	B	1.20
2	to	3	ft.	B.	&	В	1.65
3	to	4	ft.	В.	&	B	2.25
4	to	5	ft.	В.	æ	B	3.00

#### microphylla. 2'-21/2'

#### Rockspray

# racemiflora soongarica. 6'-7' Coral Fruited Cotoneaster

When seen in full fruit, this lovely shrub never fails to excite admiration and cause superlative adjectives. The wide spreading branches are just loaded with coral berries, contrasting vividly with the round gray-green leaves. Plant in open and give space to develop, at least six feet apart.

$1\frac{1}{2}$	to	2	ft.	B.	&	B	1.35	1.20	1.10
2	to	3	ft.	B.	&	B	2.00	1.80	1.65
3	to	4	ft.	B.	&	B	2.50	2.25	2.00
4	to	5	ft.	В.	&	B	3.00	2.70	

# **COTONEASTER**—Continued

Ten Each Hundred

#### 6'-7' rotundifolia.

#### Roundleaf Cotoneaster

HALF EVERGREEN. Red berries in galore, clean attractive foliage and easily grown; there is no good reason why this shrub should not be extensively planted.

2	to	3	ft.	В. & В	2.00
3	to	4	ft.	В. & В	2.75

#### salicifolia floccosa. 6'-8'

#### Willowleaf Cotoneaster

EVERGREEN or practically so, the long slender leaves are dark green above, lighter beneath, and show off the red berries beautifully. Surely a most graceful spreading shrub.

1	to	1 1/2	2 ft.	В.	&	В	1.00	.90
1 1/2	to	2	ft.	B.	æ	B	1.35	1.20
2	to	3	ft.	B.	&	В	2.00	1.80

#### 5'-6' simonsi.

#### Simon Cotoneaster

HALF EVERGREEN. Loose spreading bush with arching The scarlet berries branches well clothed in foliage. insure recognition as a useful and colorful member.

			5						
3	to	4	ft.	В.	&	В	2.25	2.00	
4	to	5	ft.	B.	&	В	3.00	2.70	2.40

#### zabeli miniata. 4'-6'

#### Zabel Cotoneaster

It is difficult to visualize any shrub that fruits more profusely. The slender spreading branches become garlands of vivid red berries which are effectively contrasted by the yellow autumn foliage. Easily grown and a beauty.

11/2	to	2	ft.	B.	&	В	1.35
2	to	3	ft.	B.	&	B	2.00
3	to	4	ft.	B.	&	В	2.50

#### CRATAEGUS arnoldiana. 18'-20'

#### Arnold Hawthorn

Vigorous and bold. The white flowers are large, crimson berries big and plentiful and the zigzag branches are well armed with long thorns. Large maple-like leaves.

#### 4 ft. 2.00 1.80

# carrieri. 15'-20'

# Carrier Hawthorn

Very large round orange-red fruits persist nearly all Has distinctive gray bark; open growth and rather round head, lustrous deep green oval leaves.

3	to	4	ft.	•••••	2.00	1.80
4	to	5	ft.	•••••	2.75	2.40
5	to	6	ft.		3.50	3.30
6	to	8	ft.		4.50	4.00

#### 10'-12' coccinea.

# Thicket Hawthorn

That is right, a real thicket shrub, for the intricate maze of branches forms a veritable barrier. The white May-flowers are large and give place to rather dull brown-red berries. Shiny bright green foliage is almost oval, good till late fall.

3	to	4	ft.	***************************************	2.00	1.80	
4	to	5	ft.	•••••	2.50	2.25	2.00
5	to	6	ft.	•••••	3.25	3.00	2.70
6	to	8	ft.	•••••	4.00	3.60	

Every one of the items mentioned on page 119 is a worthwhile plant—worthy of a place in your gar-den—every one has been tested—a selection even at random is sure to be interesting.

# CRATAEGUS—Continued

Each Ten Hundred

#### cordata. 20'-25'

# Washington Thorn

Beginning in May with white flowers followed by brilliant scarlet fruits which last nearly all winter, and throughout its pageant of autumn color most interesting and beautiful.

2	to	3	ft.	***************************************	1.35	1.20
3		4			2.00	1.80 1.65
4	to	5			2.75	2.40 2.20
5	to	6	ft.		3.50	3 <b>.3</b> 0 3.00
6 .	to	8	ft.	***************************************	4.50	at 1/5
10	to	12	ft.	B. & B	15.00	· 11 - 63

## crusgalli. 20'-25'

# Cockspur Thorn

Apart from the mass of white flowers, this Thorn is valuable for the shiny rich green leaves that stay fresh until late autumn, then turn orange. If left by birds, some fruits will persist until spring. A very practical hedge.

3	to	4	ft.		2.00	1.80
4	to	5	ft.		2.50	2.25
5	to	6	ft.	••••••	3.25	
6	to	8	ft.		4.50	

#### ellwangeriana. 15'-20'

#### Ellwanger Hawthorn

Quite tree-like with ascending branches, large coarsely toothed leaves and big red berries, which soon fall.

3	to.	4	ft.		2.00	1.80	
4	to	5	ft.		2.50	2.25	2.00
5	to	6	ft.	,	3.25	3.00	2.70
6	to	8	ft.		4.00	3.60	0.00

#### mollis. 20'-25'

# Downy Hawthorn

Has large light green thin leaves, showy white red-centered flowers, scarlet succulent fruits, used for jelly.

3	to	4	ft.		1.80	1.65
4	to	5	ft.		2.50	2.25
5	to	6		••••••	3.25	3.00
6	to	8				3.60
8	to	10	ft.	В. & В	7.00	6.25
10	to	12	ft.	В. & В	10.00	9.00

#### nitida. 25'-30'

# Glossy Hawthorn

The spreading branches have but few thorns and the two inch leaves are glossy rich green above, changing to orange and scarlet tones in autumn. Dull red fruit.

2	to 3	ft.	•••••	1.20	1.00	.90
3	to 4	ft.	•••••	2.00	1.80	1.65
4	to 5	ft.	•••••	2.50	2.25	
5	to6	ft.	•••••	3.25	1.1436	

# oxyacantha. 20'-25'

# English Hawthorn

In England this "May-Tree" is often used for hedging, but the clusters of large fragrant white flowers with their elusive fragrance and red berries make it worthy of wide use. A great favorite with birds for nesting and food.

****	abo		9100	LIGIOII		AATIT	2211 (42)	101	TICDIT	ing an
3	to	4	ft.					1.3	5	1.20
4	to	5	ft.							1.50
5	to	6	ft.	•••••				2.5	0	2.25
									5	3.00
8	to	10	ft.	В.	&	B	•••	6.0	0	5.40
10	to	12	ft.	B.	&	B		7.5	0	6.75

By referring to "Contents" and the complete index you will quickly find information desired.

CRATAEGUS oxyacantha—Continued	Each Ten Hundred
— Double White, — Double Pin	k. — Paul's Scarlet.
Double flowering forms that have	
cause of the freedom with which	they produce flowers.
3 to 4 ft. (no white)	1.80
4 to 5 ft. (no white)	2.50
5 to 6 ft. (no white)	3.50
6 to 8 ft	
6 to 10 ii. (white only) b.&b.	10.00
— roseα nova. 18'-20'	_
A most delightful break of the I	
lovely pink single flowers—quite	
3 to 4 ft	
4 to 5 ft	3.00
pedicellata. 15'-18'	Cluster stem Hawthorn
Has rather large shiny scarlet fruits	
and handsome dark green leaves.	
3. to 4 ft	
4 to 5 ft	
5 to 6 ft	
CRYPTOMERIA japonica lobbi. 50'-60'	
EVERGREEN. For this section und	<del>-</del>
It makes an irregular column of dan	
to a warm purple bronze in winte	
it has been most effectively used that succumb to civilization. It is	
tree that has more dignity and i	·
this. An avenue of large trees of	
effect. A warm, moist, well-draine	
2½ to 3 ft. B. & B	2.50 2.25 2.00
3 to 4 ft. B. & B	3.25 3.00 2.70
4 to 5 ft. B. & B	4.50 4.00 3.60
5 to 6 ft. B. & B	6.50 6.00 5.40
6 to 8 ft. B. & B	9.00 8.00
8 to 10 ft. B. & B	13.50 12.00
10 to 12 ft. B. & B	20.00 18.00
12 to 14 ft. B. & B	30.00 27.00
14 to 16 ft. B. & B	40.00 36.00
CYDONIA japonica. 3'-5'	Flowering Quince
Quite unnoticed until the dazzling	<del>-</del> -
ers arrests your attention in early	<del>-</del>
vary in color, and the fruits are	
1 to 1½ ft	.35 .30 .25
1½ to 2 ft	.45 .40 .35 .60 .55 .50
	.00 .55 .50
— alpina. 1'-2'	Alpine Quince
A slow growing almost prostrate	<del>-</del>
1 to 1½ ft. spread	.85 .75 .65
1½ to 2 ft. spread	1.00 .90 .80 1.35 1.20 1.00
— corallina. 4'-5'	Coral Glow
Vigorous growth, large shiny c	
handsome variety. Would make a p	eriectly stunning nedge85 .75 .65
1 10 172 It	1.00 .90 .80
2 to 2½ ft.	1.50 1.35 1.20
2½ to 3 ft	1.80 1.65
e <sup>1</sup>	

CYDONIA japonica—Conf	inued	Each	Ten Hundred
— grandiflora. 3'-4'	-	Large Flow	ering Quince.
2 to $2\frac{1}{2}$ ft $2\frac{1}{2}$ to 3 ft	s variegated	with pink. 1.00 1.50 2.00 2.25	.90 1.35 1.80
— nivalis. 3'-4'	7	White Flow	ering Quince
The best white form	with large f	lowers free	ely produced.
1 to $1\frac{1}{2}$ ft $1\frac{1}{2}$ to 2 ft 2 to $2\frac{1}{2}$ ft $2\frac{1}{2}$ to 3 ft 3 to $3\frac{1}{2}$ ft		.75 .90 1.35 1.80 2.25	.65 .60 .80 .70 1.20 1.00 1.65 2.00
— рудтаеа. 2'-3'	P	ygmy Flow	ering Quince
Twisted branches for with pale salmon flow one for a rock garded law to $1\frac{1}{2}$ ft. spread 1 to 2 ft. spread	wers over a en, and for ad	long perio facing a s .85	d. The best hrub border75 .65
— sanguinea plena. 4'	.5′	Double	Red Quince
Although not truly doticularly brilliant and $1\frac{1}{2}$ to $2$ ft 2 to $2\frac{1}{2}$ ft $2\frac{1}{2}$ to $3$ ft	do have ad	ditional per 1.00 1.35	
maulei. 2'-3'	L	esser Flow	ering Quince
If brilliancy is desired the vivid red flowers of this and other varieties $1$ to $1\frac{1}{2}$ ft. spreading to $2$ to $2\frac{1}{2}$ ft. spreading $2$ to $3$ ft. spreading $3$ ft. spreading $3$ ft. spreading $3$	are remarkab s on a south v id id	ole in April.	Try training isingly good50 .40 .70 .60 .90 .80
CYTISUS kewensis. 1'-11/2	•		Kew Broom
Almost procumbent, lerously dotted with solution It needs and deserves 2 year	out forms a ulphur colore a little prot	ed pea sha ection.	mound gen- ped flowers.
scoparius. 5'-6'		2	Scotch Broom
The long slender brig spicuous particularly ers are strung along th	when the pe	ea-shaped	



5" Pots, 1½ to 2 ft. ..

Perhaps some of the combination plantings on pages 132-133 will fit in your garden. Won't you please suggest others that are effective?

# -D-

D.E. DIVINE	Each	Ten H	
DAPHNE cneorum. 1'		Rose I	_
EVERGREEN. Gray-green foliage,			
fragrant flowers and a clean, neat h			_
gem the most appealing subject to an			
to thrive equally well in acid or sweet or full sun, and it certainly seems at			
			-
9 to 12 in. spread, B. & B 12 to 15 in. spread, B. & B	1.35 1.80	1.20	1.00
15 to 18 in. spread, B. & B		1.65 2.00	1.50 1.80
mezereum. 2½'-3'		bruary D	_
Upright fat little branches are thic	_		
liciously fragrant rosy purple flowers			
berries are only sparsely produced			
ative. Even the gray green foliage in harmony—a really worthwhile small		_	-
		.75	naray.
15 to 18 in. spread, B. & B 18 to 24 in. spread, B. & B	.85 1. <b>0</b> 0	.73 .90	
DEUTZIA gracilis. 3'-4'		lender I	
One of the most useful of all low sh		_	
snow white flowers cover the round			_
12 to 15 in	.40	.36	.33
15 to 18 in	.50	.45	.40
1½ to 2 ft	.60	<b>.</b> 55	
— rosea. 3'	Rose I	Panicle I	
The pinkish flowers are an added a			habit.
1½ to 2 ft	.50	.45	~ <b>^</b>
0 1- 0 11	$\sim$		C O
2 to 3 ft	.60	.55	.50
lemoinei. 4'-5'			
	Le	emoine I	Deutzia
lemoinei. 4'-5'  Large dazzling white flowers in shorin amazing abundance making a	<b>L</b> e t spray: ''high	e <b>moine I</b> s are pro	<b>Deutzia</b> oduced
lemoinei. 4'-5'  Large dazzling white flowers in shor in amazing abundance making a 1½ to 2 ft	<b>Le</b> t spray: ''high .40	emoine I s are pro spot" in .36	Deutzia oduced June. .33
lemoinei. 4'-5'  Large dazzling white flowers in shorin amazing abundance making a	<b>L</b> e t spray: ''high	emoine I s are pro spot" in .36	Deutzia oduced June.
lemoinei. 4'-5'  Large dazzling white flowers in shor in amazing abundance making a 1½ to 2 ft	t spray: "high .40 .50	emoine I s are pro spot" in .36	Deutzia oduced June. .33 .40
lemoinei. 4'-5'  Large dazzling white flowers in shor in amazing abundance making a 1½ to 2 ft	t spray: "high .40 .50	s are prospot" in .36 .45	Deutzia Deutzia June. .33 .40 Deutzia
lemoinei. 4'-5'  Large dazzling white flowers in shor in amazing abundance making a 1½ to 2 ft	t sprays "high .40 .50	s are prosper in .36 .45  Showy I	Deutzia oduced June. .33 .40 Deutzia white
lemoinei. 4'-5'  Large dazzling white flowers in shor in amazing abundance making a 1½ to 2 ft	t sprays "high .40 .50	s are prosper in .36 .45  Showy I	Deutzia oduced June. .33 .40 Deutzia white
lemoinei. 4'-5'  Large dazzling white flowers in short in amazing abundance making a 1½ to 2 ft	t spray: "high .40 .50 reat clu	s are prospective in .36 .45  Showy I asters of y other v	Deutzia oduced June33 .40 Deutzia white cariety.
lemoinei. 4'-5'  Large dazzling white flowers in short in amazing abundance making a 1½ to 2 ft	t spray: "high .40 .50 reat cluman any	s are prosper in .36 .45  Showy I asters of y other v .30	Deutzia oduced June. .33 .40 Deutzia white cariety. .27
lemoinei. 4'-5'  Large dazzling white flowers in short in amazing abundance making a 1½ to 2 ft	t spray: "high .40 .50 reat cluman any .35 .45	s are prosper in .36 .45  Showy I asters of y other v .30 .40	Deutzia oduced June. .33 .40 Deutzia white variety. .27 .36
lemoinei. 4'-5'  Large dazzling white flowers in shor in amazing abundance making a 1½ to 2 ft	t spray: "high .40 .50  reat cluman any .35 .45	s are prosper in .36 .45  Showy I sters of y other v .30 .40 .54	Deutzia oduced June. .33 .40 Deutzia white cariety. .27 .36 .50
lemoinei. 4'-5'  Large dazzling white flowers in short in amazing abundance making a 1½ to 2 ft	t spray: "high .40 .50 reat cluman any .35 .45 .60 .75	s are prosper in .36 .45  Showy I asters of y other v .30 .40 .54 .70 .80	Deutzia June. .33 .40 Deutzia white cariety. .27 .36 .50 .60
lemoinei. 4'-5'  Large dazzling white flowers in short in amazing abundance making a 1½ to 2 ft	t spray: "high .40 .50  reat cluman any .35 .45 .60 .75 .90	s are prosper in .36 .45  Showy I asters of y other v .30 .40 .54 .70 .80  Pink I	Deutzia Deutzia Deutzia White Cariety27 .36 .50 .60 .70 Deutzia
lemoinei. 4'-5'  Large dazzling white flowers in short in amazing abundance making a 1½ to 2 ft	t spray: "high .40 .50  reat cluman any .35 .45 .60 .75 .90	s are prosper in .36 .45  Showy I asters of yother v .30 .40 .54 .70 .80  Pink I luces clo	Deutzia Deutzia Deutzia White rariety27 .36 .50 .60 .70 Deutzia Deutzia
lemoinei. 4'-5'  Large dazzling white flowers in short in amazing abundance making a 1½ to 2 ft	t spray: "high .40 .50  reat cluster an any .35 .45 .60 .75 .90  w product for soil	s are prosper in .36 .45  Showy I usters of y other v .30 .40 .54 .70 .80  Pink I luces clome week	Deutzia  oduced June33 .40  Deutzia white cariety27 .36 .50 .60 .70  Deutzia ouds of cs. The
Large dazzling white flowers in short in amazing abundance making a 1½ to 2 ft.  2 to 3 ft.  magnifica. 8'-10'  Really magnificent in bloom, has graflowers, more showy and desirable the 1½ to 2 ft.  2 to 3 ft.  3 to 4 ft.  4 to 5 ft.  5 to 6 ft.  Scabra Pride of Rochester. 8'-9'  Deservedly popular, this husky fellowers in May which last	t spray: "high .40 .50  reat cluster an any .35 .45 .60 .75 .90  w product for soil	s are prosper in .36 .45  Showy I usters of y other v .30 .40 .54 .70 .80  Pink I luces clome week	Deutzia Deutzia Deutzia White Fariety27 .36 .50 .60 .70 Deutzia
Large dazzling white flowers in short in amazing abundance making a 1½ to 2 ft	t spray: "high .40 .50  reat cluster an any .35 .45 .60 .75 .90  w product for soil spens to .30 .40	s are prosper in .36 .45  Showy I usters of yother v .30 .40 .54 .70 .80  Pink I luces clome week o a read .27 .36	Deutzia Deutzia Deutzia White rariety27 .36 .50 .60 .70 Deutzia Deu
Large dazzling white flowers in short in amazing abundance making a 1½ to 2 ft	t spray: "high .40 .50  reat cluman any .35 .45 .60 .75 .90  w product for soil spens to the content of the con	s are prosper in .36 .45  Showy I asters of yother v .30 .40 .54 .70 .80  Pink I luces close me week o a read .27 .36 .45	Deutzia Deutzia Deutzia White rariety27 .36 .50 .60 .70 Deutzia Deutzia Deutzia Signatura of the control of
Large dazzling white flowers in short in amazing abundance making a 1½ to 2 ft	t spray: "high .40 .50  reat cluster an any .35 .45 .60 .75 .90  w product for soil spens to .30 .40	s are prosper in .36 .45  Showy I usters of yother v .30 .40 .54 .70 .80  Pink I luces clome week o a read .27 .36	Deutzia Deutzia Deutzia White rariety27 .36 .50 .60 .70 Deutzia Deu
Large dazzling white flowers in short in amazing abundance making a 1½ to 2 ft.  2 to 3 ft.  magnifica. 8'-10'  Really magnificent in bloom, has graph flowers, more showy and desirable the 1½ to 2 ft.  2 to 3 ft.  3 to 4 ft.  4 to 5 ft.  5 to 6 ft.  scabra Pride of Rochester. 8'-9'  Deservedly popular, this husky fellotassel-like flowers in May which last usual blush coloring sometimes deed 1½ to 2 ft.  2 to 3 ft.  3 to 4 ft.  4 to 5 ft.  5 to 6 ft.	t spray: "high .40 .50  reat cluman any .35 .45 .60 .75 .90  w product for some spens to the spe	s are prosper in .36 .45  Showy I asters of yother v .30 .40 .54 .70 .80  Pink I luces close me week o a read .27 .36 .45	Deutzia Deutzia Deutzia White rariety27 .36 .50 .60 .70 Deutzia
lemoinei. 4'-5'  Large dazzling white flowers in shor in amazing abundance making a 1½ to 2 ft. 2 to 3 ft. 3 to 4 ft. 4 to 5 ft. 5 to 6 ft. 5 to 2 ft. 4 to 2 ft. 5 to 3 ft. 6	t spray: "high .40 .50  reat cluman any .35 .45 .60 .75 .90  w product for soil epens to .30 .40 .50 .65  arf Bus ummer	s are prosper in .36 .45  Showy I asters of yother v .30 .40 .54 .70 .80  Pink I luces clome week o a read .27 .36 .45 .60  h Honey flowers	Deutzia Deutzia Deutzia White Cariety27 .36 .50 .60 .70 Deutzia Deu
lemoinei. 4'-5'  Large dazzling white flowers in shor in amazing abundance making a 1½ to 2 ft. 2 to 3 ft	t spray: "high .40 .50  reat cluster an any .35 .45 .60 .75 .90  w product for some pens to the spens to the	s are prosper in .36 .45  Showy I asters of yother v .30 .40 .54 .70 .80  Pink I luces close week of a real .27 .36 .45 .60  h Honey flowers scape pl	Deutzia Deutzia Deutzia White Cariety
lemoinei. 4'-5'  Large dazzling white flowers in shorin amazing abundance making a 1½ to 2 ft	t spray: "high .40 .50  reat cluman any .35 .45 .60 .75 .90  w product for some pens to the spens to the spen	s are prosper in .36 .45  Showy I .30 .40 .54 .70 .80  Pink I .30 .40 .54 .70 .80  Pink I .36 .45 .60  h Honey flowers scape played where contains a scape played where contains a scape played a scape p	Deutzia Deutzia Deutzia White rariety
lemoinei. 4'-5'  Large dazzling white flowers in shor in amazing abundance making a 1½ to 2 ft. 2 to 3 ft	t spray: "high .40 .50  reat cluman any .35 .45 .60 .75 .90  w product for some pens to the spens to the spen	s are prosper in .36 .45  Showy I .30 .40 .54 .70 .80  Pink I .30 .40 .54 .70 .80  Pink I .36 .45 .60  h Honey flowers scape played where contains a scape played where contains a scape played a scape p	Deutzia Deutzia Deutzia White rariety
lemoinei. 4'-5'  Large dazzling white flowers in shorin amazing abundance making a 1½ to 2 ft	t spray: "high .40 .50  reat cluster an any .35 .45 .60 .75 .90  w prod for some pens to .30 .40 .50 .65  arf Bus ummer n lands hade, y under	s are prosper in .36 .45  Showy I .30 .40 .54 .70 .80  Pink I .30 .40 .54 .70 .80  Pink I .36 .45 .60  h Honey flowers scape played where contains a scape played where contains a scape played a scape p	Deutzia Deutzia Deutzia Deutzia White rariety

.45

.60

.40

.55

.35

.50

# —**E**—

Ea	ch	Ten	Hundred	l
ELAEAGNUS longipes. 5'-6' Gun	ni-Che	erry 1	Eleagnus	5
Hot dry sunny place seems to perfect t				
for their fragrance the yellow flowers n				
but the long stemmed orange-red fruits a $1\frac{1}{2}$ to 2 ft	re mo .60	ost de 54.		
	70	.60	4	
	.90	.70		
			.90	)
pungens reflexa. 10'-12'	The	rny	Eleagnus	3
EVERGREEN. When established will	succe	ssful	ly brave	•
our winters and is certainly worthy of tr				
green two or three inch leaves are bro	wn, s	caly	beneath	, .
and the small clusters of silvery flow				ł
before seen" followed by decorative ord 2 to 2½ ft. B. & B 2.		ruits.		
	23	3.6		
ELSHOLTZIA farquhari. 3'-4'			nt Shrub	
Numerous spikes of reddish purple flow August and remain attractive for week		_		
the narrow leaves have a minty odor				•
of the top merely serves to make a mor				
3 year		.40	_	
ENKIANTHUS campanulatus. 12'-15' R	edve	in En	kianthus	
Something to enthuse over! Without art				
develop into a handsome large shrub		_	_	
clean foliage which turns brilliant red	in f	all.	Bunches	3
of nodding flowers are borne on the				
and these red-veined white cups of				•
2 to 2½ ft. B. & B 3. 2½ to 3 ft. B. & B 4.				
3 to 4 ft. B. & B 6.		5.40		
FDICAFA renens 2"A"	Tre	vilina	A-hutus	
EPIGAEA repens. 2"-4"  EVERGREEN. Although somewhat diffi		_	Arbutus	
EVERGREEN. Although somewhat diffi	cult t	o est	ablish in	1
	cult t carpe	o est	ablish in ground	i i
EVERGREEN. Although somewhat difficultivation a much loved wildling that with broad leaves and produces its crose colored flowers in May. It seems	cult to carpe cluster incre	o est ts the rs of edible	ablish in e ground delicate e such o	n d e
EVERGREEN. Although somewhat difficultivation a much loved wildling that with broad leaves and produces its crose colored flowers in May. It seems lowly plant could exhale the exqui	cult to carpe cluster incre site	o est ts the rs of edible fragr	ablish in e ground delicate e such o ance so	n d e
EVERGREEN. Although somewhat difficultivation a much loved wildling that with broad leaves and produces its rose colored flowers in May. It seems lowly plant could exhale the exquicharacteristic of this gem. Acid soil is:	cult to carpe cluster incre site neces	o est ts the rs of edible fragr sary.	ablish in e ground delicate e such o ance so	n d e
EVERGREEN. Although somewhat difficultivation a much loved wildling that with broad leaves and produces its crose colored flowers in May. It seems lowly plant could exhale the exquicharacteristic of this gem. Acid soil is: 5" Pots established	cult to carpe cluster incre site neces	o est ts the rs of edible fragr sary.	ablish in e ground delicate e such o ance so	n d e u
EVERGREEN. Although somewhat difficultivation a much loved wildling that with broad leaves and produces its crose colored flowers in May. It seems lowly plant could exhale the exquicharacteristic of this gem. Acid soil is 5" Pots established	cult to carpe cluster incre site neces 75	o est ts the rs of edible fragr sary. .60 Sprir	ablish in e ground delicate e such o ance so  Heath	
EVERGREEN. Although somewhat difficultivation a much loved wildling that with broad leaves and produces its crose colored flowers in May. It seems lowly plant could exhale the exquicharacteristic of this gem. Acid soil is: 5" Pots established	cult to carpe cluster incre site neces 75	o est ts the rs of edible fragr sary. .60 <b>Sprir</b> e brig	ablish in e ground delicate e such o ance so  Heath ght rosy	1 1 1
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EVERGREEN. Although somewhat difficultivation a much loved wildling that with broad leaves and produces its crose colored flowers in May. It seems lowly plant could exhale the exquicharacteristic of this gem. Acid soil is 5" Pots established	cult to carpe cluster incre site neces 75 g, the most 60 Wing corky	o est ts the rs of edible fragr sary. .60 Sprir e brid striki .55	ablish in e ground delicate e such o ance so  mg Heath ght rosy ng thing uonymus nches in	
EVERGREEN. Although somewhat difficultivation a much loved wildling that with broad leaves and produces its crose colored flowers in May. It seems lowly plant could exhale the exquicharacteristic of this gem. Acid soil is 5" Pots established	cult to carpe cluster incressite neces 75 g, the most 60 Wing corky	o est ts the rs of edible fragr sary. .60 Sprir e brid striki .55	ablish in a ground delicate e such a ance so a	1
EVERGREEN. Although somewhat difficultivation a much loved wildling that with broad leaves and produces its a rose colored flowers in May. It seems lowly plant could exhale the exquicharacteristic of this gem. Acid soil is 5" Pots established	cult to carpe cluster incresite neces 75 g, the most 60 Wing corky is to 45 60	o est ts the rs of edible fragr sary. .60 Sprir e brid striki .55 red E y bra oo lit .40	ablish in a ground delicate such of ance so an	n dd
EVERGREEN. Although somewhat difficultivation a much loved wildling that with broad leaves and produces its a rose colored flowers in May. It seems lowly plant could exhale the exquicharacteristic of this gem. Acid soil is: 5" Pots established	cult to carpe cluster incressite neces 75 g, the most 60 Wing corky is to 45 60 75	o est ts the rs of edible fragr sary. .60 <b>Sprir</b> e brid striki .55 <b>sed E</b> y bra oo lit .54 .70	ablish in a ground delicate such a ance so anc	1
EVERGREEN. Although somewhat difficultivation a much loved wildling that with broad leaves and produces its a rose colored flowers in May. It seems lowly plant could exhale the exquicharacteristic of this gem. Acid soil is: 5" Pots established	cult to carpe cluster incresite neces 75 g, the most 60 Wing corky is to 45 60 75 Wing	o est ts the rs of edible fragr sary60 Sprir e brid striki 55 red E y bra oo lit 40 70 red E	ablish in a ground delicate such of ance so an	1
EVERGREEN. Although somewhat difficultivation a much loved wildling that with broad leaves and produces its a rose colored flowers in May. It seems lowly plant could exhale the exquicharacteristic of this gem. Acid soil is 5" Pots established	cult to carpe cluster incressite neces 75 g, the most 60 Wing corky is to 45 60 75 Wing m its	o est ts the rs of edible fragr sary. .60 Sprir brid striki .55 ed E y bra .00 lit .70 red E	ablish in a ground delicate such of ance so an	1
EVERGREEN. Although somewhat difficultivation a much loved wildling that a with broad leaves and produces its a rose colored flowers in May. It seems lowly plant could exhale the exquicharacteristic of this gem. Acid soil is 5" Pots established	cult to carpe cluster incres site neces 75 g, the most 60 Wing corky is to 45 60 75 Wing m its plant	o est ts the rs of edible fragr sary. .60 Sprir e brie striki .55 ed E y bra oo lit .70 yed E s big ing.	ablish in a ground delicate such of ance so an	1
EVERGREEN. Although somewhat difficultivation a much loved wildling that a with broad leaves and produces its a rose colored flowers in May. It seems lowly plant could exhale the exquicharacteristic of this gem. Acid soil is 5" Pots established	cult to carpe cluster incresite neces 75  g, the most 60  Wing corky 145 60 75  Wing m its plant 75	o est ts the rs of edible fragr sary60 Sprir e brid striki 55 red E y bra 00 	ablish in a ground delicate such of ance so an	1
EVERGREEN. Although somewhat difficultivation a much loved wildling that a with broad leaves and produces its a rose colored flowers in May. It seems lowly plant could exhale the exquicharacteristic of this gem. Acid soil is 5" Pots established	cult to carpe cluster incres site neces 75 g, the most 60 Wing corky is to 45 60 75 Wing its plant 75 90	o est ts the rs of edible fragr .60 Sprir brick striki .55 ed E y bra oo lit .70 .70 ed E ing. .60	ablish in a ground delicate such of ance so an	
EVERGREEN. Although somewhat difficultivation a much loved wildling that a with broad leaves and produces its a rose colored flowers in May. It seems lowly plant could exhale the exquicharacteristic of this gem. Acid soil is 5" Pots established	cult to carpe cluster incressite neces 75 g, the most 60 Wing corky is to 45 60 75 Wing in its plant 75 90	o est ts the rs of edible fragr sary. .60 Sprir e brid striki .55 red E y bra .00 lit .70 red E s big sing. .60 .80	ablish in a ground delicate such of ance so an	
EVERGREEN. Although somewhat difficultivation a much loved wildling that a with broad leaves and produces its a rose colored flowers in May. It seems lowly plant could exhale the exquicharacteristic of this gem. Acid soil is 5" Pots established	cult to carpe cluster incressite neces 75  g, the most 60  Wing corky is to 45 60 75 Wing n its plant 75 90  ntil the auturn	o est ts the rs of edible fragr sary. .60 Sprir brick striki .55 ed E y bra oo lit .70 .80 .80 Burni e du nn—	ablish in a ground delicate such of ance so an	
EVERGREEN. Although somewhat difficultivation a much loved wildling that a with broad leaves and produces its a rose colored flowers in May. It seems lowly plant could exhale the exquicharacteristic of this gem. Acid soil is: 5" Pots established	cult to carpe cluster incresite neces 75  g, the most 60  Wing corky is to 45 60 75  Wing in its plant 75 90  ntil the auturation fruits	o est ts the soft edible fragressary60 Spring bridge striking55  ed E y branco lit70  ged E big hing60  Burning ed unn le du strur	ablish in a ground delicate such of ance so an	
EVERGREEN. Although somewhat difficultivation a much loved wildling that a with broad leaves and produces its a rose colored flowers in May. It seems lowly plant could exhale the exquicharacteristic of this gem. Acid soil is: 5" Pots established	cult to carpe cluster incressite neces 75  g, the most 60  Wing corky of is to 45 60 75 Wing n its plant 75 90  ntil th autur fruits ornan	o est ts the state of edible fragressary60 Spring bridge striki .55 ed E y bra oo litt .40 .70 ed E big .60 Burning .60 .80 Burning .60 struments	ablish in a ground delicate such a ance so anc	
EVERGREEN. Although somewhat difficultivation a much loved wildling that a with broad leaves and produces its a rose colored flowers in May. It seems lowly plant could exhale the exquicharacteristic of this gem. Acid soil is: 5" Pots established	cult to carpe cluster incressite neces 75  g, the most 60  Wing corky is to 45 60 75 Wing its plant 75 90  atil the autur fruits ornan 50	o est ts the rs of edible fragr sary. .60 Sprir brick striki .55 ed E y bra oo lit .70 .80 .80 .80 .80 .80 .80 .80 .80 .80 .8	ablish in a ground delicate such of ance so an	

EUONYMUS—Continued	Each Ten Hundred
hamiltonianus. 9'-10'	Hamilton Euonymus
Numerous pale pink fruits split open seeds, although somewhat "leggy" of wide recognition. Judicious pruni 1½ to 2 ft	is assuredly worthy is assuredly worthy is helpful75 .65 .60 .90 .80 .75  Spreading Euonymus is this shrub—it seems is. The glossy 3-inch turple as autumn pronalmost until spring. perfect for hedges.
	.60 .54 .50 .85 .75 .70 1.20 1.10 1.00 1.65 1.50
radicans. 15'-20' Vine.	Wintercreeper
	.40 .35 .25
	Glossy Wintercreeper
EVERGREEN. Large shiny leaves mas quite distinct. Will make a fine he 2 year, 9 to 12 in	dge, but rarely fruits.
	Purple Wintercreeper
EVERGREEN. For a ground cover in things to equal this. The long narrour purple underneath and the veins 2 year, 12 to 15 in	ow leaves are rosy-
— minimus. 3' Vine.  EVERGREEN. Tiny leaves, pencilled arranged along the climbing vines, w to their appointed stature; then age 2 year, 6 to 8 in	hich grow vigorously
— vegetus. 12'-15' Vine.	Bigleaf Wintercreeper
EVERGREEN. Generally conceded to self-clinging evergreen vine in the not bush long basal shoots climb on almothick dull green round leaves and 2 year, 9 to 12 in	rth. From the shrubby ost any support. Has
yedoensis. 9'-10'  Has characteristic pinkish fruits and fully produced—a glorious spectacle  2 to 3 ft.  3 to 4 ft.	
EXOCHORDA grandiflora. 8'-10'	Pearl Bush
During May the dazzling whiteness looking flowers always attract attenting improves the natural open habit 2 to 3 ft	ntion. Annual prun-
giraldi' wilsoni. 10'-12'	Wilson Pearl Bush
Decidedly the most handsome of the white flower buds are arranged in in May when fully open the glistening like large drifts throughout the bush 1½ to 2 ft	loose bunches, but snowy flowers seem

# -F-

Each Ten Hundred

#### FAGUS americana. 80'-100'

#### American Beech

Grows slowly, but a handsome native, whose clean gray-barked trunks are familiar in light woods. Prefers well drained alkaline soil and spring planting. A beautiful tree.

2	to	3	ft.	B. & 1	В	1.80	1 <b>.6</b> 5	1.50
3	to	4	ft.	B. & 3	В	2.25	2.00	1.80
4	to	5	ft.	B. & 3	В	3.25	3.00	2.70
5	to	6	ft.	B. & 3	В	5.00	4.50	4.00
6	to	8	ft.	B. & 1	В	7.50	6.75	6.00
8	to	10	ft.	B. & :	B	11.00	10.00	

#### sylvatica. 80'-100'

# European Beech

Has smaller darker leaves and grows even more slowly than the native. Likes similar treatment, shade while young.

2	to	3	ft.	В.	&	В	1 <b>.6</b> 5	1.50	1.35
3	to	4	ft.	B.	&	В	2.25	2.00	1.80
4	to	5	ft.	B.	&	B	3 <b>.2</b> 5 ·	3.00	2.70
5	to	6	ft.	B.	&	B	5.00	4.50	4.00
6	to	8	ft.	В.	&	B	7.50	6.75	6.00
8	to	10	ft.	B.	&	В	11.00	10.00	

# — asplenifolia. 60'-70'

# Fernleaf Beech

Well named for the deeply cut long narrow graceful leaves.

2	to	3	ft.	B.	&	В	3.25	3.00	2.70
3	to	4	ft.	B.	δ	B	4.50	4.00	3.60
4	to	5	ft.	B.	&	В	6.50	6.00	5.40
5	to	6	ft.	B.	&	В	9.00	8.00	
6	to	8	ft.	B.	&	В	12.00	11.00	

#### - fastigiata. 40'-50'

#### Upright Beech

Not considering time this would be an excellent substitute for the Lombardy Poplar. Inspiring when mature. Scarce.

2	to	3	ft.	B.	&	B	3 <b>.2</b> 5	3.00
3	to	4	ft.	√ B.	&	B	4.50	4.00
4	to	5	ft.	B.	&	B	6.50	6.00
5	to	6	ft.	В.	&	B	9.00	8.00

#### — pendula. 50'-60'

# Weeping Beech

Of all "weeping" trees this is the finest, the branches descend to the ground in broad tortuous curves making a character specimen even in winter. Effective on rolling contours, or as a single specimen on the lawn.

4	to	5	ft.	В. & В	7.50
5	to	6	ft.	B. & B	10.00
6	to	8	ft.	B. & B	13.50
Я	to	10	ft	вкв	18 00

#### — riversi. 70'-80'

#### Rivers Purple Beech

The best purple leaf tree, grafted. Handsome and dignified.

			-	• =
4	to	5	ft.	B. & B 6.50
5	to	6	ft.	B. & B 9. <b>0</b> 0
6	to	8	ft.	B. & B 12.75
8	to	10	ft.	B. & B 18.00
10	to	12	ft.	B. & B 21.00

The soil preference list on pages 123-124 may help you to determine what plants will do best in your garden.

FORSYTHIA					Each	Ten Hu	ndred
intermedia	spectab	ilis.	8′-9′	Show	y Bord	er Golde	n Bell
			ectacular flowers				
1½ to	2 ft.				.30	.27	.24
2 to	3 ft.	•••••		•••••	.40	.35	.30
3 to	4 ft.	•••••	• • • • • • • • • • • • • • • • • • • •	•••••	.50	.45	.40
4 to	5 ft.	•••••	••••••	•••••	<b>.6</b> 5	.60	
ovata. 6'-						an Gold	
	-		s this has	-		-	
	-		vers are r defy any				•
1 ½ to	_					.45	xpect.
2 to	2 ft. 3 ft.				.50 .75	.45 .65	
suspensa.	6′				Weepin	g Golde	n Bell
Much m	ore grac	eful,	particulo	rly if o	allowed	to hang	over
	_		willowy			-	
			ss in a fe				
1½ to	2 ft. 3 ft.		••••••		.35	.30	.25 .30
2 to 3 to	3 ft. 4 ft.				.40 .55	.35 .50	.45
viridissima		•••••	•				
			Uara rria			item For	_
l ½ to			Has vig		.30	.27	.24
2 to	2 ft. 3 ft.				.40	.27 .35	.30
3 to	4 ft.				.50	.45	.40
— koreana	. 7'-8'				Кот	ean For	sythia
		veme	ent over t	he tyne			-
			tacular i				
		•					
1½ to	2 ft.	•••••	• • • • • • • • • • • • • • • • • • •	•••••	.60		
1½ to 2 to					.60 .75		
•							
•							
2 to	3 ft.	•••••			.75	ky Leaf l	Broom
2 to  GENISTA pil	3 ft.	 2'	- <b>G</b> -	<b></b>	.75 <b>Sil</b>	•	
2 to  GENISTA pil  Will con	3 ft. <b>osa. 1'-</b> avert α f	<b>2′</b> not, s		k into	.75 Sil	cet of br	illiant
2 to  GENISTA pil  Will con yellow in	3 ft.  osa. 1'-  nvert a h n May ar	 <b>2'</b> not, s	$-\mathbf{G}$ -stony ban	k into ark, nec	.75 Silia blanlat foliag	cet of br	illiant
2 to  GENISTA pil  Will con yellow in	3 ft.  osa. 1'-  nvert a h n May ar	 <b>2'</b> not, s	G- stony ban ne. The d	k into ark, nec	.75 Silt a blant foliag	cet of br	illiant active. .70
2 to  GENISTA pil  Will con yellow in 4" Pots prostrata.	osa. 1'- nvert a h n May ar , 3 year,	<b>2'</b> not, s nd Ju 9 to	otony ban ne. The d 12 in. spr	k into ark, nec	.75 Silt a blant at foliage .90 Ci	cet of browned is attro- .80	illiant active. .70
2 to  GENISTA pil  Will con yellow in 4" Pots prostrata.  Just fine	osa. 1'- nvert a h n May ar , 3 year, for hug	<b>2'</b> not, s nd Ju 9 to	G- stony ban ne. The d	k into ark, nec ead	.75 Silica blandat foliag .90 Cine rock	cet of brown is attro- .80 reeping l	illiant active. .70 <b>Broom</b> Tiny
GENISTA pil Will con yellow in 4" Pots prostrata. Just fine leaves of	osa. 1'- nvert a h n May an , 3 year, 3" for hug	<b>2'</b> not, sind Juile 9 to size	dony banne. The d	k into ark, ned read er in the	.75 Silica blandat foliag .90 Cine rock	cet of brown is attro- .80 reeping l	illiant active. .70 <b>Broom</b> Tiny
QENISTA pil Will con yellow in 4" Pots prostrata. Just fine leaves of 3" Pots	osa. 1'- nvert a han May ar , 3 year, for hug and good , 6 to 9	<b>2'</b> not, sind Juile 9 to size	stony banne. The dall in. spranged a bouldered yellow	k into ark, ned read er in the	.75 Sill a bland at foliage .90 Craine rock ors cloth .75	.80 reeping lagarden. e the m	illiant active. .70 Broom Tiny at.
GENISTA pil Will con yellow in 4" Pots prostrata. Just fine leaves of 3" Pots sagittalis.	osa. 1'- nvert a han May ar, 3" for hug and good 5, 6 to 9 9"-12"	2' not, s nd Ju 9 to ging d size in sp	stony banne. The data in. spraga bouldered yellow	k into ark, ned read er in th	.75 Silica blant at foliage .90 Crane rock ers cloth .75 Arro	.80 reeping lagarden. e the m .60 rewhead lagarden.	illiant active. .70 Broom Tiny at.
GENISTA pil Will con yellow in 4" Pots prostrata. Just fine leaves of 3" Pots sagittalis. Low alm	osa. 1'- avert a han May ara, 3 year, for hugand goods, 6 to 9 9"-12"	2' not, s nd Ju 9 to ging d size in sp	stony banne. The dall in. spranged a bouldered yellow	ed stems	.75 Silla blankat foliage .90 Crae rockers cloth .75 Arross curve	set of brown is attract.  80  Reeping lagarden. e the m .60  whead lagarden ho	illiant active70  Broom Tiny at.  Broom
GENISTA pil Will con yellow in 4" Pots prostrata. Just fine leaves of 3" Pots sagittalis. Low alm little but	osa. 1'- nvert a han May ara, 3 year, for hugand goods, 6 to 9 9"-12" nost prost	2' not, s nd Ju 9 to ging d size in sp	stony banne. The dall in. sprage a boulded yellow bread	ed stems	.75 Silica blank at foliag .90 Cine rock ars cloth .75 Arro s curve	et of brie is attro80  reeping ligarden. e the m .60  rwhead light to how in June	illiant active70  Broom Tiny at.  Broom
GENISTA pil Will con yellow in 4" Pots prostrata. Just fine leaves of 3" Pots sagittalis. Low alm little buil	osa. 1'- avert a han May ara, 3 year, for hugand goods, 6 to 9 9"-12" aost prostanches of dafterw	2' not, s nd Ju 9 to ging d size in sp trate clear	stony banne. The data poulded yellow bread	ed stems	.75 Silla a blank at foliage .90 Crae rock ars cloth .75 Arros curve blossoms pods k	et of brie is attro80  reeping ligarden. e the m .60  rwhead light to how in June	illiant active70  Broom Tiny at.  Broom
GENISTA pil Will con yellow in 4" Pots prostrata. Just fine leaves of 3" Pots sagittalis. Low alm little buil	osa. 1'- avert a hand year, 3" for hugand good 6, 6 to 9 9"-12" aost prostanches of dafterwan, 5 to 8	2' not, s nd Ju 9 to ging d size in sp trate clear crards in. sp	a boulded yellow or ead	ed stems	.75 Sill a blank at foliage .90 Crae rock ars cloth .75 Arros curve blossoms pods kers .90	reeping lagarden. e the m .60 whead lague to how in June	illiant active70  Broom Tiny at.  Broom Id the e and ention.
GENISTA pil Will con yellow in 4" Pots prostrata. Just fine leaves of 3" Pots sagittalis. Low alm little bus July, an 4" Pots sylvestris	osa. 1'- nvert a han May are, 3" for hugand good 6, 6 to 9 9"-12" nost prost nches of d afterw , 5 to 8 pungens	2' not, so the strate clear ards in. so the strate.	a boulded yellow or ead	ed stems	.75 Silica blant at foliage .90 Crane rock rs cloth .75 Arros curve blossoms pods 1 .90	set of browned in June 1000 attended 1000 at	illiant active70  Broom Tiny at.  Broom Id the e and ention.
GENISTA pil Will con yellow in 4" Pots prostrata. Just fine leaves of 3" Pots sagittalis. Low alm little buil July, an 4" Pots sylvestris Lovely	osa. 1'- ivert a hand year, 3" for hugand good i, 6 to 9 9"-12" tost prost inches of d afterway , 5 to 8 pungens golden	2' not, sind Ju 9 to ging disize in sp trate cleorards in. sp	stony banne. The data in the silk pread	k into ark, ned ead er in the flowe desterming y seed within	.75 Sill a blank at foliage .90 Crae rock ars cloth .75 Arros curve blossoms pods kers .90	reeping lagarden. e the m .60 whead lague to how in June hold atternable with the manual attentable wi	illiant active70  Broom Tiny at.  Broom Id the e and ention.  Broom June.
GENISTA pil Will con yellow in 4" Pots prostrata. Just fine leaves of 3" Pots sagittalis. Low alm little bus July, an 4" Pots sylvestris Lovely Prefers	osa. 1'- nvert a han May are, 3" for hugand good 6, 6 to 9 9"-12" nost prost niches of d afterw , 5 to 8 pungens golden sunny,	2' not, so the ging of size in spectate in	stony banne. The data poulded yellow bread flat jointear yellow the silk pread	ed stems y this spot,	.75 Sill a blank at foliage .90 Crae rock ars cloth .75 Arros curve blossoms pods kers .90	reeping lagarden. e the m .60 whead lague to how in June hold atternable with the manual attentable wi	illiant active70  Broom Tiny at.  Broom Id the e and ention.  Broom June.
GENISTA pil Will con yellow in 4" Pots prostrata. Just fine leaves of 3" Pots sagittalis. Low alm little bus July, an 4" Pots sylvestris Lovely Prefers 3" Pots	osa. 1'- nvert a han May are, 3" for hugand good 6, 6 to 9 9"-12" nost prost niches of d afterw , 5 to 8 pungens golden sunny, 6 to 9	2' not, so the ging of size in spectate in	stony banne. The data in. spragation of the silk pread	ed stems y this spot,	.75  Silica blant at foliage .90  Crace rock are cloth .75  Arros curve blossoms pods 1 .90  little kand is	reeping lagarden. e the m .60 whead lagin land atternation atternation worthy	illiant active70  Broom Tiny at.  Broom Id the e and ention.  Broom June. of it.
GENISTA pil Will con yellow in 4" Pots prostrata. Just fine leaves of 3" Pots sagittalis. Low alm little bus July, an 4" Pots sylvestris Lovely Prefers 3" Pots tinctoria. Slender	osa. 1'- nvert a han May are, 3" for hug and good 6, 6 to 9 9"-12" nost prost nches of d afterw , 5 to 8 pungens golden sunny, 6 to 9 2'-3' green w	2' not, sand Jung to ging a size in spands in	stony banne. The data in. spragation of the silk pread  ers glorif drained pread	ed stems y this spot, s bearing	.75  Silica blank at foliage .90  Crace rock are cloth .75  Arros curve blossoms pods kand is .75  little kand is .75	set of browner is attract.  .80  reeping lagarden. e the manda attent80  reping lagarden. e the manda attent80  reping lagarden. e the manda attent80  reping lagarden80	Broom Tiny at.  Broom Id the e and ention.  Broom June. of it.
GENISTA pil Will con yellow in 4" Pots prostrata. Just fine leaves of 3" Pots sagittalis. Low alm little bus July, an 4" Pots sylvestris Lovely Prefers 3" Pots tinctoria. Slender pea sha	osa. 1'- nvert a land may are and good and good by 9"-12" cost prost anches of d afterw by 5 to 8  pungens golden sunny, condition condition good good good good good good good go	2' not, so that yet ards in specific architecture.	a boulded yellow oread  flat jointed the silk oread  ers glorif drained oread	ed stems y this spot, loose l	.75  Silica blankat foliage .90  Crace rockers cloth .75  Arros curve blossoms pods kand is .75  little kand is .75	reeping 1 garden. e the m .60 whead 1 up to ho in June hold atte .80 Prickly 1 oush in worthy .60 Woadw	Broom Id the e and ention.  Broom June. of it.
GENISTA pil Will con yellow in 4" Pots prostrata. Just fine leaves of 3" Pots sagittalis. Low alm little bus July, an 4" Pots sylvestris Lovely Prefers 3" Pots tinctoria. Slender pea sha with sm	osa. 1'- nvert a han May ara, 3 year, 3" for hugand good 6, 6 to 9 9"-12" nost prost niches of d afterway, 5 to 8 pungens golden sunny, 6 to 9 2'-3' green was all leave	2' not, sand Jung to size in special size in s	stony banne. The data in. spragation of the silk pread  ers glorif drained pread	ed stems y this spot, loose less un b	.75  Silica blankat foliage .90  Crace rockers cloth .75  Arros curve blossoms pods kand is .75  little kand is .75	reeping 1 garden. e the m .60 whead 1 up to ho in June hold atte .80 Prickly 1 oush in worthy .60 Woadw	Broom Id the e and ention.  Broom June. of it.

#### Each Ten Hundred GENISTA tinctoria—Continued 2'-3' Double Woadwaxen --- plena. Really a good form with double flowers similar in habit. 2 year, 6 to 9 in. ..... Maidenhair Tree GINKGO biloba. 100' Full of interest, historically and physically, a grand old patriarch of a bygone age. Practically insect, dust and disease proof; good for city planting, but grows slowly. 6 3.50 3.30 ft. ..... ft., $1\frac{1}{4}$ to $1\frac{1}{2}$ in.... 8 to 10 5.00 4.50 ft., 1½ to 1¾ in.... 10 12 7.00 12 9.00 8.00 14 ft., 13/4 to 2 in..... 60'-80' Column Maidenhair Tree — fastigiata. A narrow cylindrical form very useful for accents. Scarce. $2\frac{1}{2}$ to ft. ..... 3.00 'ft. ..... 6 6.00 6 8 7.50 to ft. ...... GYMNOCLADUS dioica. 60'-80 Kentucky Coffee Tree Gnarled branchlets and thick branches—a picture of age. 3 ft. ..... .80 3 4 ft. ..... to 1.20 —H— HALESIA tetraptera. 20'-25' Great Silver Bell During May a lovely thing indeed. Myriads of little pearly bells dangle from the reaching branches, to be followed by interesting brown winged seeds. Will yet come into its own. ft. ..... .60 3 .65 to .90 4 ft. ..... .80 .70 to 5 1.20 to 6 ft. ..... 1.00 .90 1.50 1.35 ft. ..... to HAMAMELIS japonica. 20'-25' Japanese Witch Hazel Spidery canary yellow flowers decorate the naked branches in mid-winter even during zero weather. Handsome smooth round leaves turn yellow in autumn. 4 ft. ..... 1.80 4 ft. ,..... to 2.25 5 Chinese Witch Hazel mollis. 15'-25' Every February this glorious shrub surprises us with its fragrant ribbon-like flowers of spun gold draped throughout the branches. Always a cheerful spot in a drab winterscape, even in zero weather. In summer the handsome velvety gray-green foliage clothes this wellshaped bush, which seems happiest in slightly moist place. Indispensable for the border, or near the doorway. 2 ft. ..... 1.80 1.50 3 ft: ..... 2.25 2.00 4 to 1.80 5 to ft. 3.00 2.70 2.40 to 6 ft. ..... 4'-6' Vernal Witch Hazel vernalis. Not so showy but sweetly fragrant these pale yellow flowers mature in January, opening and closing with

warm and cold spells. The small foliage is smooth but deeply veined. There is also a form with reddish flowers.

.75

ft. .....

1½ to 2

HAMAMELIS—Continued  virginiana. 15'-25'  The fringy light yellow flowers are ber brightening our native woods. State of the right and the rig	plendid	in mass when
the rich yellow autumn color is effect 3 to 4 ft	.80 1.00 1.35	.75 .90
HEDERA helix. 60'-75'  EVERGREEN. Where hardy the finest For this section it is best to plant when not strike. In winter the rich green veined with white. Once established	here mor 1 foliage	ning sun does is beautifully
	.35	.30 .25 .90
— baltica. 30'-40'  EVERGREEN. Quite similar to the smaller leaves veined white, which purplish tone. Being really hardy  3" Pots, 12 to 15 in	n in wir	nter assume a.
— conglomerata. 1½'-2'  EVERGREEN. The curiously twiste with small wavy leaves. Looks perock garden where it never grows duces a weathered effect. An occasion 3" Pots, 4 to 6 in.	d stems rfectly a out of onal free	Bunchleaf Ivy are crowded thome in the bounds, intro- ze back helps.
— deltoidea.  EVERGREEN. Narrow heart shape this neat little fellow—half vine, hal		Heartleaf Ivy es distinguish
4" Pots, 4 to 6 in	.75	.60 .50
— minima.  EVERGREEN. Quite self sufficient leaves systematically crowded on ta delightful subject for the rock gard 3" Pots, 3 to 5 in	he short den, or e	branchlets-
— pedata.		Birdsfoot Ivy
EVERGREEN. A hardy form that cl quick grower. The star like leaves 3" Pots, 6 to 9 in		
— self branching.  EVERGREEN. Without any cutting develops into a well furnished little long branches. Small foliage is ligarranged on the branches. Needs prot 3" Pots, 6 to 9 in	or pinch bush w tht green ection w .45	ith occasional and closely
HIBISCUS syriacus. 10'-12'		ose of Sharon
Has a characteristic upright habit uplant in spring as it grows until la Double white. Single purple. Sing	seful in ate autu	formal work. mn. August.
1½ to 2 ft	.35 .45 .60 .75	.30 .27 .40 .36 .55

HIBISCUS	syria	cus	-Continued	Εα	ch Te	n Hur	dred
— coeles	tis, S	ingle	blue	W. R. S	mith, S	ingle v	v <b>hi</b> te
1½ to	2	ft.	••••••		50	.45	
2 to	3	ft.	•••••	6	30	.54	
3 to	o 4	ft.	•••••		75	.70	
HYDRANG	EA						
arboresce	ens c	grand	liflora. 4'-5'	Sno	w Hill	Hydra	udea
		_	gling habit is n			_	
			ine display of w				
bun <b>c</b> ne		une ft.	severely for be			ı <b>ın</b> sn .35	.30
$\frac{1}{2}$ to	_	ft.	••••••			.45	.40
3 to	_	ft.	•••••			.65	.60
paniculat	α. 1	0'		P	anicle	Hydrai	ngea
The lor	ng loc	se tr	us <b>s</b> es of white f	lowers ar	e borne	e grace	fully
	_		a most de <mark>s</mark> irabl			_	
1 ½ to		ft.	••••••		_	.27	.25
2 to		ft.	•••••			.40	.35
3 to 4 to	_	ft. ft.	••••	_		.55 .70	.50
4 to	) 5	11.	••••		3	./0	
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		-	knows the gre				
1		-	ırn pink when c		1		
2 to 3 to		ft.	•••••			.55	.50
3 to 4 to	_	ft. ft.		3.0		.65 .90	.60
1 10	, 0	11.			.0	.00	
petiolaris	. 35	<b>'-40'</b>	Vine.	Cli	mbing :	Hydrar	ıgea
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2 year, 12 to 18 in. .....

.40

.50

# --I---

Each Ten Hundred

#### ILEX cornuta. 10'

#### Chinese Holly

EVERGREEN. One that bids well to become a favorite. The oblong rectangular leaves vary from 1½ to 4 inches long but retain the characteristic shape and leathery texture. Scarlet berries are attractive. Need some shelter.

1	to	l ½	ft.	В.	&	B	1.50
11/2	to	2	ft.	В.	&	B	2.00
2	to	3	ft.	В.	&	B	2.50

#### crenata. 12'-15'

# Japanese Holly

EVERGREEN. Has thick dark lustrous green leaves of variable size never larger than a privet, really quite unlike a holly. Forms a fine large bush for permanent planting and does not object to some shade. Black berries.

1	to	11/2	ft.	В.	δ	B	1.35	1.20	1.00
11/2	to	2	ft.	B.	&	B	2.00	1.80	1.50
2	to	3	ft.	В.	&	B	3.00	2.70	2.25
3	to	4	ft.	В.	&	B	5.50	4.80	4.50
4	to	5	ft.	В.	&	B	8.00	7.00	6.30
5	to	6	ft.	В.	&	B	10.00	9.00	

# — convexa (bullata.) 3'-4'

## Boxleaf Japan Holly

EVERGREEN. Think of this as a dwarf boxwood which it resembles both in habit and foliage. Any plant lover cannot help but enthuse over an old specimen broader than high well clothed in roundish convex leaves that withstand the hardest winters. Eventually this will be the recognized hardy substitute for dwarf boxwood edging.

4	to	6	in.	edging	.30	.24	.18
		15		В. & В			
		18		В. & В			
		2		B. & B			
2	to	$2\frac{1}{2}$	ft.	В. & В			
21/2	to	3	ft.	B. & B			
3	ft.			B. & B			

#### — helleri. 1'-11/2'

#### Heller Holly

EVERGREEN. Just hugs the ground and forms a broad flat compact mass just packed with stiff twigs which in turn are well clothed with shiny dark green leaves half inch or less in length. Very neat and slow in growth—a gem for low permanent planting. Needs no pruning.

gem	10	I. TO A	v ľ	ermanent planting.	Meeas	no j	pruning.
6	to	9	in.	spread	.90	.75	.60
9	to	12	in.	spread, B. & B	1.25	1.00	.90
15	to	18	in.	spread, B. & B	4.50		
11/2	to	2	ft.	spread, B. & B	6.00		
2	to	$2\frac{1}{2}$	ft.	spread, B. & B	7.50		

## — microphylla. 8'-10'

# Littleleaf Japanese Holly

EVERGREEN. Even the smallest plant shows inherent character and sturdiness. Being more hardy than the type this form is recommended for general use, particularly as the twiggy branches make an ideal hedge or handsome specimen. Has smaller leaves and a much bushier habit.

1	to	11/2	ft.	Bushy,	В.	&	B	1.35	1.20	1.00
11/2	to	2	ft.	Bushy,	В.	&	B	2.25	2.00	1.80
2	. to	$2\frac{1}{2}$	ft.	Bushy,	В.	&	B	3.50	3.25	3.00
21/2	to	3	ft.	Bushy,	В.	&	B	5.00	4.50	4.00
3	to	4	ft.	Bushy,	В.	&	B	7.50	7.00	6.00
4	to	5	ft.	Bushy,	В.	&	B	10.00	9.00	
5	to	6	ft.	Bushy,	В.	&	B	13.50		

3

4

4

5

to

to

ft.

ft.

#### Each Ten Hundred ILEX crenata—Continued 12'-15' Roundleaf Japan Holly — rotundifolia. EVERGREEN. In character rather more loose and irregular than "crenata," but quite distinct because of its leaves which are almost as large as Privet. The upright tendency can be used to good advantage in mass plantings. 2.25 B. & B..... B. & B..... 3.50 2 3 3.00 to glabra. 4'-6' Inkberry EVERGREEN. Rather loose but well clothed with deep green leaves that turn to a peculiar metallic deep purple color in winter. Most effective in masses when the glittering black berries are more evident. Grows in shade or sun. . 1.35 B. & B..... 15 in. 2.00 15 to 18 B. & B..... 1.80 in, 1½ to B. & B..... 2.75 2.25 2 ft. 2.50 $2\frac{1}{2}$ ft. B. & B..... 3.75 3.50 3.25 $2\frac{1}{2}$ to 3 B. & B..... ft. 5.00 4.50 4.00 $3\frac{1}{2}$ ft. B. & B..... to 7.00 6.30 latifolia. 50'-60' Broadleaf Holly EVERGREEN. Judging from the handsome glossy green six inch oblong leaves it promises to develop into "one of the most beautiful Hollies" to quote L. H. Bailey. The red fruits are arranged in dense clusters and so far it has proved hardy, but we suggest winter protection at first. 1½ ft., 5" Pots ..... opaca. 30'-40' American Holly EVERGREEN. Christmas is immediately suggested by the familiar typical holly leaves and red berries. Be sure to get both male and female trees if berries are wanted, and transplant in spring. Young plants seem to prefer light shade but later a moist but well-drained sunny spot will produce a more compact specimen. Acid soil preferred. $1\frac{1}{2}$ to B. & B..... 1.35 2 ft. 1.50 B. & B..... 2 to 3 ft. 3.00 2.70 B. & B..... 3 4 to ft. 5.00 4.50 4 5 В. & B..... 7.50 ft. to 6.75 5 6 B. & B..... to ft. 10.00 9.00 7 B. & B..... 6 ft. 13.50 6 8 25.00 to 75.00 each ft. specimens, B.&B. - xanthocarpa. 25′-30′ Yellow Fruited Holly EVERGREEN. Finally we found this true form with really yellow berries. Similar to the type but seems more hardy. В. & В..... 2.25 1½ ft. to B. & B..... 1½ to 2 ft. 3.50 7′-8′ pernyi. Perny Holly EVERGREEN. Thick, small, angular leaves are crowded on the branchlets, and the dark lustrous green coloring makes a splendid foil for the bright red berries. The intricate branching habit results in a spiny compact bush. 3" Pots, 6 to 12 in. ..... 1.50 1.35 8'-10' Common Winterberry verticillata. One of the few native shrubs that carries its bright red fruits practically throughout winter. While generally found in swampy ground it seems perfectly happy when high and dry. Plant in groups to insure a crop of berries—it's a holly! .50 1½ to ft. .45 .40 2 .65 .55 3 .60 2 to ft.

.70

.90

.65

.80

1:00

ILEX verticillata	-Continue	d ·	Each Te	en Hundred
— polycarpa.	7′-8′	Large	Fruited	Winterberry
		t over the old , more profuse		
1½ to 2	ft	-	.70	.65
2 to 3 3 to 4			.90 1.20	.80 .70 1.10
INDIGOFERA a	mblyantha.	5′-6′		Pink Indigo
Beginning is arching bro	n July cluste inches until	ers of pink pea- October. Airy en lacking in s	blossoms bright g	bejewel the reen foliage
1½ to 2	ft	• • • • • • • • • • • • • • • • • • • •	.75	.70
2 to 3 3 to 4	ft		1.00	.90
kirilowi. 3'-4'		••••••		1.10 rilow Indigo
		d flowers in de		_
	pact bush in	n July. Withstan		_
potanini. 5'-6	<b>6</b> ′		Pot	lanin Indigo
		npact than the rs. An occasion		
. 3. to 4	ft	••••••	1.50	1.35
16				,
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Mark and		<u> </u>		
10 1				
JASMINUM nud		<b>'-5'</b> he long slende		iter Jasmine
		ill to display the		
_		etimes during c	ı, warm F	ebruary. As
a shrub the	branches v	will root as they	warm F spread,	ebruary. As into a mass.
a shrub the 3 year, 1½	branches v 2 to 2 ft	-	warm F spread,	ebruary. As
a shrub the 3 year, 1½	branches v 2 to 2 ft 2 ft	will root as they	warm F spread, .75 .90	ebruary. As into a mass. .65 .60 .80
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a shrub the 3 year, 1½ 2 to 2½  JUNIPERUS chir  A formal no character vi  2 to 2½  2½ to 3	branches viz to 2 ft	will root as they  O' ALL EVERGE of gray-green for Reliable and to B. & B B. & B	warm F spread, .75 .90 REEN Chir bliage ass useful. V 2.00 2.50	ebruary. As into a mass65 .60 .80  nese Juniper suming more Very hardy. 1.80 1.50 2.25 2.00
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a shrub the 3 year, 1½ 2 to 2½  JUNIPERUS chir  A formal no character v 2 to 2½ 2½ to 3 3 to 4	branches viz to 2 ft	will root as they  of ALL EVERGF of gray-green for Reliable and to  B. & B	warm F spread, .75 .90 REEN Chir bliage ass useful. V 2.00 2.50 3.25 4.50	ebruary. As into a mass65 .60 .80  nese Juniper suming more Very hardy. 1.80 1.50 2.25 2.00
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JUNIPERUS chinensis—Continued	
1	Each Ten Hundred
columnaris viridis. 20'-25'	Green Column Juniper
This green form is more pyramidal of	200000000000000000000000000000000000000
3 to 4 ft. B. & B	3.50 3.30 3.00
4 to 5 ft. B. & B	4.50 4.00
5 to 6 ft. B. & B	5. <b>75</b> 5. <b>25</b>
6 to 7 ft. B. & B	7.50 6.75
7 to 8 ft. B. & B	10.00 9.00
8 to 10 ft. B. & B	13.50 12.00
10 to 12 ft. B. & B	18.00
7, 10	
fortunei. 12'-15'	Fortune Juniper
Quite distinct with its informal broa	
and gray-green foliage this is use	
5 to 6 ft. B. & B	6.00
9 to 10 ft. B. & B	18.00
— japonica. 4'-5'	Japanese Juniper
Being extremely hardy this low spr	7.000.000.000
handsome rich green coloring throu	
ter. Grows slowly and looks at ho	
3 to 4 ft. B. & B	6.00
5 to 4 It. D. & D	0.00
	Golden Japan Juniper
Very bright yellow scaly leaves c	over this slow grower.
15 to 18 in. B. & B	3.00
1½ to 2 ft. B. & B	4.00
2 to 2½ ft. B. & B	5.00
2 10 2/2 11 21 0 21	
—— globes. Formal compact spher	es. Trimmed Globes
$1\frac{1}{2}$ to 2 ft. B. & B	3.00
$2\frac{1}{2}$ to 3 ft. B. & B	5 <b>.2</b> 5
— neαboriensis. 8'-10'	Conical Chinese Juniper
	1,000,000,000,000
Possibly the most formal cone-shape though never trimmed the neat tight	-
as though just "groomed." A perfe	
3 to 4 ft. B. & B	3.00 2.70
4 to 5 ft. B. & B	4.00 3.60
5 to 6 ft. B. & B	5.00 <b>4.50</b>
0 10 0 11. D. Q D	0.00
— oblongα. 10'-12'	Oblonga Juniper
-	1 1 1 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Known as "sylvestris" in the South	this plant has a wide
Known as "sylvestris" in the South range for it is extremely hardy. From	this plant has a wide in the broad round base
Known as "sylvestris" in the South range for it is extremely hardy. From a leader shoots up to form a feather	this plant has a wide in the broad round base by irregular pyramid. In
Known as "sylvestris" in the South range for it is extremely hardy. From	this plant has a wide in the broad round base by irregular pyramid. In
Known as "sylvestris" in the South range for it is extremely hardy. From a leader shoots up to form a feather winter the gray foliage is tinted	this plant has a wide in the broad round base by irregular pyramid. In with purple-lavender.
Known as "sylvestris" in the South range for it is extremely hardy. From a leader shoots up to form a feather winter the gray foliage is tinted 5 to 6 ft. B. & B	this plant has a wide in the broad round base by irregular pyramid. In with purple-lavender. 6.00
Known as "sylvestris" in the South range for it is extremely hardy. From a leader shoots up to form a feather winter the gray foliage is tinted 5 to 6 ft. B. & B 6 to 7 ft. B. & B 7 to 8 ft. B. & B	this plant has a wide in the broad round base by irregular pyramid. In with purple-lavender. 6.00 8.00 10.00
Known as "sylvestris" in the South range for it is extremely hardy. From a leader shoots up to form a feather winter the gray foliage is tinted 5 to 6 ft. B. & B 6 to 7 ft. B. & B	this plant has a wide in the broad round base by irregular pyramid. In with purple-lavender. 6.00 8.00
Known as "sylvestris" in the South range for it is extremely hardy. From a leader shoots up to form a feather winter the gray foliage is tinted 5 to 6 ft. B. & B 6 to 7 ft. B. & B 7 to 8 ft. B. & B	this plant has a wide in the broad round base by irregular pyramid. In with purple-lavender. 6.00 8.00 10.00 Pfitzer Juniper
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Known as "sylvestris" in the South range for it is extremely hardy. From a leader shoots up to form a feather winter the gray foliage is tinted 5 to 6 ft. B. & B 6 to 7 ft. B. & B 7 to 8 ft. B. & B 7 to 8 ft. B. & B 9 Fitzeriana. 5'-6'  Naturally develops into a spread formed by handsome plume-like broto cold, dust, smoke and drought it	this plant has a wide in the broad round base by irregular pyramid. In with purple-lavender. 6.00 8.00 10.00  Pfitzer Juniper ing vase-shaped bush anches. Being resistant is widely used in city
Known as "sylvestris" in the South range for it is extremely hardy. From a leader shoots up to form a feather winter the gray foliage is tinted 5 to 6 ft. B. & B 6 to 7 ft. B. & B 7 to 8 ft. B. & B 7 to 8 ft. B. & B 10 Pfitzeriana. 5'-6'  Naturally develops into a spread formed by handsome plume-like brown to cold, dust, smoke and drought it plantings, and deserves its popularings.	this plant has a wide in the broad round base by irregular pyramid. In with purple-lavender. 6.00 8.00 10.00  Pfitzer Juniper ing vase-shaped bush anches. Being resistant is widely used in city clarity. Indispensable.
Known as "sylvestris" in the South range for it is extremely hardy. From a leader shoots up to form a feather winter the gray foliage is tinted 5 to 6 ft. B. & B 6 to 7 ft. B. & B 7 to 8 ft. B. & B 7 to 8 ft. B. & B 9 Fitzeriana. 5'-6'  Naturally develops into a spread formed by handsome plume-like broto cold, dust, smoke and drought it plantings, and deserves its popul 15 to 18 in. spread, B. & B	this plant has a wide in the broad round base by irregular pyramid. In with purple-lavender. 6.00 8.00 10.00  Pfitzer Juniper ing vase-shaped bush anches. Being resistant is widely used in city clarity. Indispensable. 2.25 2.00
Known as "sylvestris" in the South range for it is extremely hardy. From a leader shoots up to form a feather winter the gray foliage is tinted 5 to 6 ft. B. & B 6 to 7 ft. B. & B 7 to 8 ft. B. & B 7 to 8 ft. B. & B	this plant has a wide in the broad round base by irregular pyramid. In with purple-lavender. 6.00 8.00 10.00  Pfitzer Juniper ing vase-shaped bush anches. Being resistant is widely used in city clarity. Indispensable. 2.25 2.00 2.75 2.50
Known as "sylvestris" in the South range for it is extremely hardy. From a leader shoots up to form a feather winter the gray foliage is tinted 5 to 6 ft. B. & B 6 to 7 ft. B. & B 7 to 8 ft. B. & B 7 to 8 ft. B. & B 9 Fitzeriana. 5'-6'  Naturally develops into a spread formed by handsome plume-like broto cold, dust, smoke and drought it plantings, and deserves its popul 15 to 18 in. spread, B. & B	this plant has a wide in the broad round base by irregular pyramid. In with purple-lavender. 6.00 8.00 10.00  Pfitzer Juniper ing vase-shaped bush anches. Being resistant is widely used in city clarity. Indispensable. 2.25 2.00
Known as "sylvestris" in the South range for it is extremely hardy. From a leader shoots up to form a feather winter the gray foliage is tinted 5 to 6 ft. B. & B	this plant has a wide in the broad round base by irregular pyramid. In with purple-lavender. 6.00 8.00 10.00  Pfitzer Juniper ing vase-shaped bush anches. Being resistant is widely used in city clarity. Indispensable. 2.25 2.00 2.75 2.50 3.50 3.00
Known as "sylvestris" in the South range for it is extremely hardy. From a leader shoots up to form a feather winter the gray foliage is tinted 5 to 6 ft. B. & B	this plant has a wide in the broad round base by irregular pyramid. In with purple-lavender. 6.00 8.00 10.00  Pfitzer Juniper ing vase-shaped bush anches. Being resistant is widely used in city clarity. Indispensable. 2.25 2.00 2.75 2.50 3.50 3.00  Sargent Juniper
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Known as "sylvestris" in the South range for it is extremely hardy. From a leader shoots up to form a feather winter the gray foliage is tinted 5 to 6 ft. B. & B	this plant has a wide in the broad round base by irregular pyramid. In with purple-lavender. 6.00 8.00 10.00  Pfitzer Juniper ing vase-shaped bush anches. Being resistant is widely used in city clarity. Indispensable. 2.25 2.00 2.75 2.50 3.50 3.00  Sargent Juniper and cover quickly forms age in a sunny spot.
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Known as "sylvestris" in the South range for it is extremely hardy. From a leader shoots up to form a feather winter the gray foliage is tinted 5 to 6 ft. B. & B	this plant has a wide in the broad round base by irregular pyramid. In with purple-lavender. 6.00 8.00 10.00  Pfitzer Juniper ing vase-shaped bush anches. Being resistant is widely used in city clarity. Indispensable. 2.25 2.00 2.75 2.50 3.50 3.00  Sargent Juniper and cover quickly forms a sunny spot. 1.80 1.65 1.50 2.25 2.00 1.80
Known as "sylvestris" in the South range for it is extremely hardy. From a leader shoots up to form a feather winter the gray foliage is tinted 5 to 6 ft. B. & B	this plant has a wide in the broad round base by irregular pyramid. In with purple-lavender. 6.00 8.00 10.00  Pfitzer Juniper ing vase-shaped bush anches. Being resistant is widely used in city clarity. Indispensable. 2.25 2.00 2.75 2.50 3.50 3.00  Sargent Juniper and cover quickly forms arge in a sunny spot. 1.80 1.65 1.50 2.25 2.00 1.80 3.00 2.70
Known as "sylvestris" in the South range for it is extremely hardy. From a leader shoots up to form a feather winter the gray foliage is tinted 5 to 6 ft. B. & B	this plant has a wide in the broad round base by irregular pyramid. In with purple-lavender. 6.00 8.00 10.00  Pfitzer Juniper ing vase-shaped bush anches. Being resistant is widely used in city clarity. Indispensable. 2.25 2.00 2.75 2.50 3.50 3.00  Sargent Juniper and cover quickly forms arge in a sunny spot. 1.80 1.65 1.50 2.25 2.00 1.80 3.00 2.70 4.00
Known as "sylvestris" in the South range for it is extremely hardy. From a leader shoots up to form a feather winter the gray foliage is tinted 5 to 6 ft. B. & B	this plant has a wide in the broad round base by irregular pyramid. In with purple-lavender. 6.00 8.00 10.00  Pfitzer Juniper ing vase-shaped bush anches. Being resistant is widely used in city clarity. Indispensable. 2.25 2.00 2.75 2.50 3.50 3.00  Sargent Juniper and cover quickly forms arge in a sunny spot. 1.80 1.65 1.50 2.25 2.00 1.80 3.00 2.70

#### **IUNIPERUS**—Continued

Each Ten Hundred

#### communis. 2½'-3'

# Common Juniper

This bushy wide spreading form is often seen in "foundation" plantings where a transitional line is needed. Spring planting, good drainage and sun preferred.

 $2\frac{1}{2}$  to 3 ft. spread, B. & B....

#### — montana. 1½'

# Mountain Juniper

In its native rocky home the large perfectly flat carpets of cheerful green are strikingly effective. The prostrate branches just reach out horizontally about a foot off the ground and cover surprisingly large areas. Scarce.

1	to	$1\frac{1}{2}$	ft.	spread,	В.	&	В	1.50	1.35
11/2	to	2	ft.	spread,	В.	&	В	2.00	1.80
2	to	3	ft.	spread,	В.	&	В	2.75	2.40
3 -	to	4	ft.	spread,	В.	&	В	3.75	3.30

#### conferta. 9"-12"

## Shore Juniper

For a Juniper has unusually large bloomy black berries and half inch spiny pointed leaves. Rather difficult to transplant but useful for seashore planting. Bright green.

15 to	18	in. spread, B. & B	2.25	2.00
11/2 to	2	ft. spread, B. & B	3.00	2.70

#### excelsa stricta. 5'-6'

# Spiny Greek Juniper

These blue-gray "blobs" are so often seen in window boxes, formal gardens and mixed foundation plantings.

2	<sup>4</sup> 9:	to	12	in.	В.	&	В	.75	.65	.60
			15					.90		
	15.	to	18	in.	В.	&	В	1.20	1.10	1.00
	11/2	to	2	ft.	В.	&	B	2.00	1.80	1.50
	2	to	$-2\frac{1}{2}$	ft.	В.	&	В	2.50	2.25	2.00
	21/2	-to	3	ft.	В.	&	B	3.00	2.70	2.40
	3	to	4	ft.	В.	&	B	3.75	3.30	
	4	to	5	ft.	В.	δ	В	5.25		

#### horizontalis. 1'-2'

#### Creeping Savin

Has long prostrate branches that crawl over and around stones to spread its green plumes. A sunny rocky slope with plenty of room is ideal. Tinged lavender in winter.

1 to 1½ ft. spread, B. & B..... 1.35

## — Bar Harbor. 6"-12"

# Bar Harbor Juniper

Of all ground Junipers we rate this first, it actually "hugs" the ground and makes a velvety mat of gray-green foliage which in winter changes to a most attractive metallic purple and lavender coloring. Splendid for the rock garden.

9	to	12	in. spread, B. & B	1.50	1.35
12	to	18	in spread B & B	2.25	2.00

#### — douglasi. 1'

# Waukegan Juniper

Rather slow irregular growth, steely blue foliage turning purple in winter. Irregular trailing habit effective in rocks.

l to	1½ ft.	spread,	B. &	B	1.50	1.35
1½ to	2 ft.	spread,	B. &	B	2.25	2.00
2 'to	2½ ft.	spread,	B. &	B	3.00	2.70

# — glauca. l'

# Blue Creeping Savin

An improvement upon the green type, both in neatness and coloring. Blue gray in summer, purple in winter.

1	to	1 1/2	ft.	spread,	В.	&	B	1.35	1.20	1.00
11/2	to	2	ft.	spread,	В.	&	B	1.80	1.65	

Have you read that interesting little book "Dwarf and Slow Growing Conifers" by Hornibrook? What a fascinating hobby this plant collecting is.

#### Each JUNIPERUS horizontalis—Continued Ten Hundred 1'-2' Plumed Spreading Juniper - plumosa. Even a single plant will make a neat low dense mat of soft silver-green which gradually takes on a rich deep lavender purple color with colder weather. Handsome. in. spread, B. & B..... 1.20 in. spread, B. & B..... 1.20 1.10 15 18 1.50 1½ to 2 ft. spread, B. & B.... 2.00 1.80 1.50 2½ ft. spread, B. & B..... 2.50 2.25 $2\frac{1}{2}$ to ft. spread, B. & B..... 3 3.00 to ft. spread, B. & B..... 3.75 5'-6' sabina. Savin A vase shape bush of dark green, dependable in exposures. B. & B..... ft. 3.00 B. & B..... to 4 ft. 3.75 10'-12' - fastigiata. Upright Savin The best looking and most useful form of Savin. Every branch competes with its neighbor in trying to grow erect as possible so that a well shaped dense column is formed similar to the Italian Cypress. Decidedly a good plant. 3 ft. B. & B..... 2.75 2.40 B. & B..... 3 4 3.75 3.30 3.00 to ft. B. & B..... 4 5.00 4.50 ft. to Scaly Leaf Juniper squamata. 1'-2' Stays "good" indefinitely and is one of the finest winter evergreens. All the creeping branches are well clothed with scaly gray-green foliage equally resistant to heat or cold, presenting a neat flat surface at all times. 12 15 in. spread, B. & B..... 1.80 1.65 1.50 15 18 in. spread, B. & B..... 2.25 2.00 1.80 to 1½ to ft. spread, B. & B..... 2.70 2.40 2 3.00 2½ ft. spread, B. & B..... 4.00 3.60 3.30 to $2\frac{1}{2}$ to 5.25 3 ft. spread, B. & B.... ft. spread, B. & B..... 7.50 to 6′-8′ Meyer Juniper - meyeri. Stiff branches and large "leaves" tend to create a coarse rugged texture quite unlike any other plant. Although bushy it has an interesting outline and the silvery blue summer dress is tinged with a lavender sheen in winter. B. & B..... $2\frac{1}{2}$ ft. B. & B..... $2\frac{1}{2}$ to 3 ft. 5.25 1'-2' Variegated Scaly Juniper - variegata.` But for the occasional creamy white sprays, this variety is similar to the green type, just as good in winter. 12 15 in. spread, B. & B..... 1.80 15 in. spread, B. & B..... 2.25 virginiana 30'-50' Redcedar Our well loved native Cedar which has given rise to all the following variations. Annual trimming will improve it. B. & B..... 2 3 ft. 1.80 to 3 B. & B..... 4 ft. 2.25 to B. & B...... B. & B..... 3.00. 2.70 5 6 ft. 4.00 3.60 to B. & B..... 8 ft. 6.00 5.40

A broad mat of the lovely blue Plumbago is a thrilling picture—and it is so easy to grow too.

# JUNIPERUS virginiana—Continued

Each

Ten Hundred

#### ---burki. 12'-15'

Burk's Cedar

Forms a well shaped dense column of silvery gray until frost, then becomes overlaid with a flush of purple.

							2.50	
3	to	4 '	ft.	B.	&	<b>B</b>	3.25	3.00
4	to	5	ft.	B. '	&	B	4.50	4.00
5	to	6	ft.	· B.	&	B	6.00	
				B.	&	B	9.00	
						B		
8	to	10	ft.	B.	&	В	15.00	13.50
10	to	12	ft.	В.	&	B	18.00	•

#### — cannarti. 20'-25'

Cannart Cedar

Like a true aristocrat this handsome Cedar is unobtrusively dignified and dislikes any fussy trimming that would interfere with its natural character. Columnar in outline, the surface is broken by short lateral branches making black shadow spots on a very deep green mantle of foliage. In autumn when the crop of steely blue berries are in evidence, it is almost gay enough to be saved for Christmas decoration.

2	to	21/2	ft.	B.	&	B	2.00	1.80	1.65
21/2	to	3	ft.	B.	&	B	<b>2.</b> 50	2.25	2.00
3	to	4	ft.	B.	&	B	3.25	3.00	2.70
4	to	5	ft.	B.	&	B	4.50	4.00	3.60
5 '	to	6	ft.	B.	&	B	6.00	5.40	5'.00
6	to	7	ft.	B.	&	B	9.00	8.00	7.20
7	to	8 .	ft.	B.	&	B	12.00	11.00	
8.	to	10	ft.	B.	&	B	15.00	13.50	

#### — elegantissima. 15'-18'

Goldtip Redcedar

Named from the bright yellow branchlets, turning bronzy in winter, really a warm color that doesn't look "dead."

4	to	5	ft.	,	B.	&	B	4.50	4.00
5	to	6	£+	,	R	Σ.	R	6.00	

#### — fastigiata. 15'-20'

Upright Redcedar

Strives to grow as erect as possible so that the whole specimen is a close compact pillar of deep green rather like the Italian Cypress—no pruning needed.

3	to	4	ft.	В.	&	В	5.00	4.50
4	to	5	ft.	B.	&	B	6.00	5.40
5	to	6	ft.	B.	&	B	7.50	

#### — glauca. 20'-25'

Silver Redcedar

One might call this the blue counterpart of the Cannart Cedar. The whole irregular column is richly clad in a blue-gray mantle effective among other evergreens.

2	to	$2\frac{1}{2}$	ft.	В.	&	B	1.80	1.65	1.50
21/2	to	3	ft.	B.	&	B	2.25	2.00	1.80
3	to	4	ft.	B.	&	B	3.00	2.70	2.40
4	· to	5	ft.	B.	&	B	4.50	4.00	3.60
5	to	6	ft.	B.	&	B	6.00	5.40	
6	to	7	ft.	B.	&	B	9.00	8.00	
7	to	8	ft.	B.	&	B	12.00		
8	to	10	ft.	B.	&	B	15.00		

# — globosa. 4'-5'

Globe Cedar

Needs no trimming to keep it dwarf and compact. Some interesting shapes are assumed, as the plants mature.

15	to	18	in.	B.	&	В	3.00	2.70	2.40
11/2	to	2	ft.	B.	&	B	4.00	3.60	3.30
2	to	21/2	ft.	B.	&	B	5.00	4.50	4.00
3	to	4	ft.	B.	&	B	10.00	9.00	

JUNIPERUS virginiana—Continued	Each Ten Hundred
— keteleeri. 18'-20'	Keteleer Cedar
Handsome dark green leaves	
ries which are unusually deco	
into a pyramid that is compo	act right to its broad base.
2½ to 3 ft. B. & B	
3 to 4 ft. B. & B	
4 to 5 ft. B. & B	
5 to 6 ft. B. & B	
6 to 7 ft. B. & B 7 to 8 ft. B. & B	ette.
7 to 8 ft. B. & B 8 to 10 ft. B. & B	
— pyramidalis. 25'	Pyramidal Redcedar
A dense narrow spire of gre	_
1½ to 2 ft. B. & B	•
2 to 2½ ft. B. & B	
2½ to 3 ft. B. & B	3.00 2.70 2.40
3 to 4 ft. B. & B	4.50 4.00
schotti. 20'-25'	Schott Redcedar
More formal and lighter green	
	kes a handsome column.
2 to 2½ ft. B. & B	
2½ to 3 ft. B. & B	
3 to 4 ft. B. & B 4 to 5 ft. B. & B	
5 to 6 ft. B. & B	
6 to 7 ft. B. & B	
7 to 8 ft. B. & B	
8 to 10 ft. B. & B	
smithi. 6'-8'	Smith Juniper
Is quite unusual in habit and	color; really an open but
well furnished bush richly c	color; really an open but lad in a mantle of light
well furnished bush richly c grass-green foliage that remain	color; really an open but lad in a mantle of light s fresh and bright all year.
well furnished bush richly ograss-green foliage that remain 1½ to 2 ft. B. & B	color; really an open but lad in a mantle of light s fresh and bright all year 2.00 1.80 1.65
well furnished bush richly c grass-green foliage that remain $1\frac{1}{2}$ to 2 ft. B. & B 2 to $2\frac{1}{2}$ ft. B. & B	color; really an open but lad in a mantle of light s fresh and bright all year 2.00 1.80 1.65 2.50 2.25 2.00
well furnished bush richly c grass-green foliage that remain $1\frac{1}{2}$ to 2 ft. B. & B 2 to $2\frac{1}{2}$ ft. B. & B $2\frac{1}{2}$ to 3 ft. B. & B	color; really an open but lad in a mantle of light s fresh and bright all year 2.00 1.80 1.65 2.50 2.25 2.00 3.25 3.00 2.70
well furnished bush richly c grass-green foliage that remain $1\frac{1}{2}$ to 2 ft. B. & B 2 to $2\frac{1}{2}$ ft. B. & B	color; really an open but lad in a mantle of light s fresh and bright all year 2.00 1.80 1.65 2.50 2.25 2.00 3.25 3.00 2.70
well furnished bush richly of grass-green foliage that remain $1\frac{1}{2}$ to 2 ft. B. & B 2 to $2\frac{1}{2}$ ft. B. & B $2\frac{1}{2}$ to 3 ft. B. & B 4 to 5 ft. B. & B	color; really an open but lad in a mantle of light s fresh and bright all year 2.00 1.80 1.65 2.50 2.25 2.00 3.25 3.00 2.70 5.00
well furnished bush richly c grass-green foliage that remain $1\frac{1}{2}$ to 2 ft. B. & B 2 to $2\frac{1}{2}$ ft. B. & B $2\frac{1}{2}$ to 3 ft. B. & B	color; really an open but lad in a mantle of light s fresh and bright all year 2.00 1.80 1.65 2.50 2.25 2.00 3.25 3.00 2.70 5.00
well furnished bush richly of grass-green foliage that remain 1½ to 2 ft. B. & B 2 to 2½ ft. B. & B 4 to 5 ft. B. & B 4	color; really an open but lad in a mantle of light s fresh and bright all year 2.00 1.80 1.65 2.50 2.25 2.00 3.25 3.00 2.70 5.00
well furnished bush richly of grass-green foliage that remain 1½ to 2 ft. B. & B 2 to 2½ ft. B. & B 4 to 5 ft. B. & B 4  KALMIA angustifolia. 3'-4'	color; really an open but lad in a mantle of light s fresh and bright all year 2.00 1.80 1.65 2.50 2.25 2.00 3.25 3.00 2.70 5.00  Sheep Laurel
well furnished bush richly of grass-green foliage that remain 1½ to 2 ft. B. & B 2 to 2½ ft. B. & B 4 to 5 ft. B. & B 4  KALMIA angustifolia. 3'-4'  EVERGREEN. Quite distinct from the grass-green foliage that remain a grass-green grass-green foliage that remain a grass-green gras	color; really an open but lad in a mantle of light s fresh and bright all year 2.00 1.80 1.65 2.50 2.25 2.00 3.25 3.00 2.70 5.00  Sheep Laurel om its more popular brother
well furnished bush richly of grass-green foliage that remain 1½ to 2 ft. B. & B 2 to 2½ ft. B. & B 4 to 5 ft. B. & B 4  KALMIA angustifolia. 3'-4'  EVERGREEN. Quite distinct from by reason of the small gray-green.	color; really an open but lad in a mantle of light s fresh and bright all year 2.00 1.80 1.65 2.50 2.25 2.00 3.25 3.00 2.70 5.00  Sheep Laurel om its more popular brother een foliage and bunches of
well furnished bush richly of grass-green foliage that remain 1½ to 2 ft. B. & B 2 to 2½ ft. B. & B 4 to 5 ft. B. & B 4 to 5 ft. B. & B 4  EVERGREEN. Quite distinct from by reason of the small gray-green small pretty pink flowers.	color; really an open but lad in a mantle of light s fresh and bright all year 2.00 1.80 1.65 2.50 2.25 2.00 3.25 3.00 2.70 5.00  Sheep Laurel om its more popular brother een foliage and bunches of Does well in open sun.
well furnished bush richly of grass-green foliage that remain 1½ to 2 ft. B. & B 2 to 2½ ft. B. & B 4 to 5 ft. B. & B 4  EVERGREEN. Quite distinct from the small gray-green small pretty pink flowers. 2 to 2½ ft. B. & B	color; really an open but lad in a mantle of light s fresh and bright all year 2.00 1.80 1.65 2.50 2.25 2.00 3.25 3.00 2.70 5.00  Sheep Laurel om its more popular brother een foliage and bunches of Does well in open sun 3.50 3.00
well furnished bush richly of grass-green foliage that remain 1½ to 2 ft. B. & B 2 to 2½ ft. B. & B 4 to 5 ft. B. & B 4  EVERGREEN. Quite distinct from by reason of the small gray-green small pretty pink flowers. 2 to 2½ ft. B. & B 2½ to 3 ft. B. & B	color; really an open but lad in a mantle of light s fresh and bright all year 2.00 1.80 1.65 2.50 2.25 2.00 3.25 3.00 2.70 5.00  Sheep Laurel om its more popular brother een foliage and bunches of Does well in open sun 3.50 3.00 4.50 4.00
well furnished bush richly of grass-green foliage that remain 1½ to 2 ft. B. & B 2 to 2½ ft. B. & B 4 to 5 ft. B. & B 4 to 5 ft. B. & B 4  EVERGREEN. Quite distinct from by reason of the small gray-green small pretty pink flowers. 2 to 2½ ft. B. & B 2½ to 3 ft. B. & B 14  Idifolia. 6'-8'	color; really an open but lad in a mantle of light s fresh and bright all year.  2.00 1.80 1.65  2.50 2.25 2.00  3.25 3.00 2.70  5.00  Sheep Laurel on its more popular brother een foliage and bunches of Does well in open sun.  3.50 3.00  3.50 4.00  Mountain Laurel
well furnished bush richly of grass-green foliage that remain 1½ to 2 ft. B. & B 2 to 2½ ft. B. & B 4 to 5 ft. B. & B 4 to 5 ft. B. & B 4  EVERGREEN. Quite distinct from by reason of the small gray-green small pretty pink flowers. 2 to 2½ ft. B. & B 2½ to 3 ft. B. & B 2½ to	color; really an open but lad in a mantle of light s fresh and bright all year.  2.00 1.80 1.65  2.50 2.25 2.00  3.25 3.00 2.70  5.00  Sheep Laurel of light all year.  Mountain Laurel of light all year.
well furnished bush richly of grass-green foliage that remain 1½ to 2 ft. B. & B 2 to 2½ ft. B. & B 4 to 5 ft. B. & B 4 to 5 ft. B. & B 4  EVERGREEN. Quite distinct from by reason of the small gray-green small pretty pink flowers. 2 to 2½ ft. B. & B 2½ to 3 ft. B. & B 14  Idifolia. 6'-8'	color; really an open but lad in a mantle of light s fresh and bright all year.  2.00 1.80 1.65  2.50 2.25 2.00  3.25 3.00 2.70  5.00  Sheep Laurel om its more popular brother een foliage and bunches of Does well in open sun.  3.50 3.00  Mountain Laurel tost valuable and beautiful July nothing can approach
well furnished bush richly of grass-green foliage that remain 1½ to 2 ft. B. & B 2 to 2½ ft. B. & B 4 to 5 ft. B. & B 5 ft. B. & B 5 ft. B. & B 6 ft. 6 ft. 8 ft. B. & B 6 ft. 8 ft. B. & B 6 ft. 8 ft. B. & B	color; really an open but lad in a mantle of light s fresh and bright all year.  2.00 1.80 1.65  2.50 2.25 2.00  3.25 3.00 2.70  5.00  Sheep Laurel of light all year.  Sheep Laurel of light all year.  Mountain Laurel lost valuable and beautiful light nothing can approach mass of laurel with its great zero weather the clean fol-
well furnished bush richly of grass-green foliage that remain 1½ to 2 ft. B. & B 2 to 2½ ft. B. & B 4 to 5 ft. B. & B 5 ft. B. & B 5 ft. B. & B 6 ft.	color; really an open but lad in a mantle of light s fresh and bright all year.  2.00 1.80 1.65  2.50 2.25 2.00  3.25 3.00 2.70  5.00  Sheep Laurel of the sen foliage and bunches of Does well in open sun.  3.50 3.00  4.50 4.00  Mountain Laurel the sen foliage and beautiful July nothing can approach mass of laurel with its great zero weather the clean foliage green color. While most
well furnished bush richly of grass-green foliage that remain 1½ to 2 ft. B. & B 2 to 2½ ft. B. & B 4 to 5 ft. B. & B 5 ft. B. & B 6 ft.	color; really an open but lad in a mantle of light s fresh and bright all year.  2.00 1.80 1.65  2.50 2.25 2.00  3.25 3.00 2.70  5.00  Sheep Laurel of light shade.  Sheep Laurel of light shade.
well furnished bush richly of grass-green foliage that remain 1½ to 2 ft. B. & B 2 to 2½ ft. B. & B 2½ to 3 ft. B. & B 4 to 5 ft. B. & B 6 by reason of the small gray-grasmall pretty pink flowers. 2 to 2½ ft. B. & B 2½ to 3 ft. B. & B 1atifolia. 6'-8'  EVERGREEN. Doubtless the mof our broadleaf evergreens. In the glorious effect created by a readaptable to sun or shade the ideadaptable to sun or shade	color; really an open but lad in a mantle of light s fresh and bright all year.  2.00 1.80 1.65  2.50 2.25 2.00  3.25 3.00 2.70  5.00  Sheep Laurel of light all year.  3.50 3.00  Mountain Laurel lost valuable and beautiful July nothing can approach mass of laurel with its great zero weather the clean foliop green color. While most leal location is slight shade.  1.50 1.35 1.20
well furnished bush richly of grass-green foliage that remain 1½ to 2 ft. B. & B 2 to 2½ ft. B. & B 4 to 5 ft. B. & B 6 by reason of the small gray-grasmall pretty pink flowers. 2 to 2½ ft. B. & B 2½ to 3 ft. B. & B 2½ to 3 ft. B. & B 14 bifolia. 6'-8'  EVERGREEN. Doubtless the most of our broadleaf evergreens. In the glorious effect created by a readaptable to sun or shade the ideadaptable to sun or shade the ideadaptable to sun or shade the ideadaptable to 15 in. B. & B 15 to 18 in. B. & B	color; really an open but lad in a mantle of light s fresh and bright all year.  2.00 1.80 1.65  2.50 2.25 2.00  3.25 3.00 2.70  5.00  Sheep Laurel of light shade.  Mountain Laurel lost valuable and beautiful July nothing can approach mass of laurel with its great zero weather the clean foliop green color. While most leal location is slight shade.  1.50 1.35 1.20  1.50 1.35 1.20  2.00 1.80 1.65
well furnished bush richly of grass-green foliage that remain 1½ to 2 ft. B. & B 2 to 2½ ft. B. & B 2½ to 3 ft. B. & B 4 to 5 ft. B. & B 6 by reason of the small gray-grasmall pretty pink flowers. 2 to 2½ ft. B. & B 2½ to 3 ft. B. & B 1atifolia. 6'-8'  EVERGREEN. Doubtless the mof our broadleaf evergreens. In the glorious effect created by a readaptable to sun or shade the ideadaptable to sun or shade	color; really an open but lad in a mantle of light s fresh and bright all year.  2.00 1.80 1.65  2.50 2.25 2.00  3.25 3.00 2.70  5.00  Sheep Laurel of light shade.  3.50 3.00  Mountain Laurel lost valuable and beautiful July nothing can approach mass of laurel with its great zero weather the clean folpop green color. While most leal location is slight shade.  1.50 1.35 1.20  2.00 1.80 1.65  2.75 2.40 2.25

KERRIA japonica fl. pl. 4'-5' Double Kerria or Globeflower

#### KOELREUTERIA

Each Ten Hundred

# paniculata. 25'-30'

Varnish Tree

Most conspicuous when the large loose bunches of bright yellow flowers crown the trees in July. The compound foliage is pleasing and for dry city conditions is excellent.

3	to	4	ft.	•••••	1.00	.90
4	to	5	ft.		1.50	1.35
5	to	6	ft.	•••••	2.25	2.00
6	to	8	ft.	***************************************	3.25	,
8	to	10	ft.	•••••	4.50	

# KOLKWITZIA amabilis. 6'-9'

Beauty Bush

During late spring the common name is well deserved for the graceful slender branches are transformed to ropes of gay little pink bells. Improves with age, so don't expect many flowers on young shrubs. Very neat habit.

11/2 to	2	ft.	************	.75	.70	.60
2 to	3	ft.	***************************************	1.00	.90	•
3 to	4	ft.	••••••	1.20		

# -L-

# LABURNUM vulgare. 20'-25'

Golden Chain

Golden yellow flowers hang from the green branches resembling a yellow wisteria. Plant in a sheltered spot.

4	to	5	ft.	•••••	1.80	1.65
5	to	6	ft.	•••••	2.25	2.00
6	to	7	ft.	•••••	3.30	3.00

# LAUROCERASUS schipkgensis. 6'-8'

Cherry Laurel

EVERGREEN. Rarely seen, this handsome shrub should prove useful for bold effects with its five inch lustrous green leaves. A rather sheltered semi-shady spot is best.

1 to	11/2	z ft.	B.	&	В	1.50	1.35	1.20
1½ to	2	ft.	B.	&	В	2.00	1.80	1.65
2 to	3	ft.	В.	ራ	В	2.50	2.25	2.00

# LEIOPHYLLUM buxifolium. 1'-2'

Box Sand Myrtle

EVERGREEN. Particularly attractive and cheerful in June when small pinkish flowers bejewel the branches. Although naturally irregular the cultivated specimens are generally well shaped little cushions with small leaves.

12	to	15	in. spread, B. & B	2.25
15	to	18	in. spread, B. & B	3.00
11/2	to	2	ft. spread, B. & B	4.00
2	to	$2\frac{1}{2}$	ft. spread, B. & B	5 <b>.25</b>

# LESPEDEZA formosa. 6'-7'

#### Purple Bush Clover

Reddish purple flowers just hide the clover-like leaves in July and August. Although the slender arching branches may freeze back, it quickly makes a graceful shrub.

#### LEUCOTHOE axillaris. 2'-3'

#### Lesser Leucothoe

EVERGREEN. Although not so handsome as its dashing brother, really neater and more useful for the small border. The shiny three inch leaves are set more closely together on the arching shoots which form a broad well filled clump. Flower spikes are shorter and fewer than in "catesbaei" and the winter coloring is not so beautiful.

Car		LOI	and i	110 44 1		. COlornia	9 20 4	TOL BO D
12	to	15	in.	B.	& :	B	1.50	1.35
15	to	18	in.	B.	δ.	B	2.25	2.00
21/2	to	3	ft. sp	ecime	ns I	3. & B.	5.00	j

remarkable.

to

to

to

to

10

12

16

18

20

8

10

14

16

18

#### Each Ten Hundred **LEUCOTHOE**—Continued catesbaei. 4'-5' **Drooping Leucothoe** EVERGREEN. What a glorious welcome sight the rich purple foliage makes in winter, and even in summer the thick shiny green five inch leaves, so regularly arranged on the arching branches are striking. Then in May, graceful sprays of fragrant white flowers hang from the branches, giving the effect of a flowering fern. Handsome as Christmas decorations. Useful for shady ground cover work. Moist acid soil is ideal. 1½ ft. B. & B..... 1.00 **.8**0 .90 11/2 to B. & B..... 1.20 2 1.50 1.35 ft. B. & B..... 2.25 $2\frac{1}{2}$ ft. 2.00 1.80 $2\frac{1}{2}$ to B. & B..... 3.50 3 ft. 3.00 B. & B..... Specimen clumps 6.00 10'-12' LIGUSTRUM amurense. **Amur Privet** HALF EVERGREEN. Admittedly a splendid hedge plant, but don't overlook it as a specimen shrub where the graceful lines of the spreading branches are notable. 2 .20 .15 ft. ••••• .18 3 .30 4 .25 .20 to ft. ..... 4'-6' True Spreading Regel Privet ibota regelianum. HALF EVERGREEN. Either as a hedge plant or for the shrubbery border this is a good subject with low branches. 2 ft. ...... .60 .54 .50 .75 $2\frac{1}{2}$ ft. ...... to .65 .60 ovalifolium. 10'-15' California Privet In addition to being "the hedge HALF EVERGREEN. plant supreme" this shrub is splendid for mass planting. Bushy plants. H'dr'd Th's'nd Ten $1\frac{1}{2}$ to .05 ft. .10 .07 .15 2 .07 3 .10 to ft. 3 .09 ft. ..... .20 .12 4 to 4 5 .50 .45 ft. to .60 5 .55 to 6 ft. 6 .90 .80 to Each Ten Hundred vulgare Lodense. 2'-3' Lodense Privet HALF EVERGREEN. A typical privet in all except habit which is low and compact. Makes a splendid small hedge. in. ..... .25 15 .30 15 in. ..... .35 to 18 .40 18 24 in. ..... .50 .45 to LIQUIDAMBAR styraciflua. 100' Sweet Gum The swampy places where this pyramidal tree grows are transformed into beauty spots in early autumn by the blazing scarlet coloring of the star shaped leaves. Even the bare corky barked branches are interesting. ft. 4.00••••• ft., 1½ to 2 5.40 8 6.00 10 in.... to 2½ in.... 10 12 ft., 2 8.00 to ft., $2\frac{1}{2}$ to 3 in..... 12 14 10.00 ft., 3 to 3½ in.... 13.50 12 14 to LIRIODENDRON tulipifera. 150' Tulip Tree Greenish yellow tulip-like flowers top the branchlets in June, and the unique "cut-off" shape of the leaves is

A magnificent tree with clean straight trunk.

in.....

in.....

in.....

3.75

4.50

9.00

12.00

18.00

3.30

4.00

ft., 11/4 to 11/2 in....

ft., 3 to  $3\frac{1}{2}$  in....

ft.,  $1\frac{1}{2}$  to 2 ft.,  $2\frac{1}{2}$  to 3

ft.,  $3\frac{1}{2}$  to 4

LITHOSPERMUM	Each Ten Hundred	ł
prostratum, Heavenly Blue. 4-6"	Gromwell	
EVERGREEN. Wiry tortuous trailing regular mats of deep green in which of blue flowers from May to August.  3" Pots, 4 to 6 in	stems slowly form irare studded the bluest	t
LONICERA fragrantissima. 6'-8'	Winter Honeysuckle	į
HALF EVERGREEN. So called because and the early appearance of the flowers on bare branches in March. Resulting 1½ to 2 ft	ne deliciously fragrant	1
heckrotti. 15'-20' Vine. Everl	blooming Honeysuckle	
A twining vine-like shrub which in Jubedecked with attractive tubular flooutside and old gold within. Florifera	wers of purplish-rose	
henryi. 15'-20'	Henry Honeysuckle	
HALF EVERGREEN. Has narrow to leaves, reddish flowers and black from 2 year	uits. Attractive vine.	
japonica halliana. 20'-25' Vine. Hall	's Japan Honeysuckle	
HALF EVERGREEN. Wherever plantakes possession with its tropical luxural as ground cover, trellis vine or basweetly fragrant creamy flowers are 2 year	riant growth, whether mk planting, but the e best on a support20 .18 .15	
Forms a large intricately branched	-	
foliage bespangled in early summer v		
which give place to an abundance of		
1 to 1½ ft	.40 .35 .30 .50 .45 .40	
2 to 3 ft	.65 .60 .55	
10' 10'	Lete Henemanhle	
maacki podocarpa. 10'-12'  Rather straggling, but a vigorous hab	Late Honeysuckle	
1½ to 2 ft	.40 .35 .30	
2 to 3 ft	.50 .45 .40	
3 to 4 ft	.65 .60 .55	
4 to 5 ft	.80 .70 .65 1.00 .90	
Pure Principal P	white and the second leading	
minutiflora. 8'-10'  When in full fruit the orange berries	transform this into a	
lovely shrub. Unfortunately little know		
2 to 3 ft	.50 .45 .40	
3 to 4 ft	.60 .55 .50	
4 to 5 ft	.75 .65	
morrowi. 7'-8'	Morrow Honeysuckle	
Distinct useful shrub of wide spreadin		
June when the creamy flowers expand,		
DITION TO DETEND FINAN LIVAN ANATON		
bright red berries ripen. Clean gray-gre	een foliage, vigorous.	

LONICERA—Continued	Each	Ten Hundred
notha. 8'-10'	Rutarian	Honeysuckle
Vigorous upright growing shrub bright red berries in July. Pinkish flo		
1½ to 2 ft	.50	.45 .40
2 to 3 ft	.60	
3 to 4 ft	.75	. <b>.6</b> 5
periclymenum belgica. 15'-20'		tch Woodbine
Good healthy looking glossy foliage		
making excellent foil for the fragran		_
2 year	.60 .75	.55 .65
3 year	./3	.00
sachalinensis. 8'-10'	Sakhalii	Honeysuckle
Rather handsome foliage which is		
ing. The attractive dark purple f	lowers a	nd bright red
berries make this a useful shrub.	00	
1½ to 2 ft	.60	.55
2 to 3 ft	.75	.65
syringantha wolfi. 4'-5'	Wo	lf Honeysuckle
Short twiggy branches, some pros	trate, are	densely cov-
ered with small dusty green leav		
fragrant rosy-lilac flowers and then		
2 to 3 ft	.80	.70
3 to 4 ft	1.00	.90
tatarica lutea. 8'-10' Yello	w Fruited	l Honeysuckle
One of the few good yellow fruit and easily grown. Pruning forms of		
1½ to 2 ft	.50	.45 .40
2 to 3 ft	.60	.55 .50
3 to 4 ft	.75	.65 .60
4 to 5 ft	.90	.80 .70
roseα. 8'-10'	Tataria	n Honeysuckle
Most adaptable old favorite. Thi	s best f	orm has pink
flowers in early June followed by a	a crop of	scarlet fruits.
1½ to 2 ft	.35	.30
2 to 3 ft	.45	40
3 to 4 ft	.60	.50
thibetica. 3'-4'	Tibetar	Honeysuckle
For dry rocky slopes this is not onl	y a usefi	al but a hand-
some spreading shrub; pale purple to red berries. Leaves smooth green of derneath.		
	Qn	.75 .70
1 to 1½ ft	.80 1. <b>20</b>	.75 .70 1.00
1/2 10 2 11	1.20	1.00



QUALITY has been our guiding star for over half a century but being human we sometimes fall short of our aim—won't you please let us know if we do?

# --M--

#### **MAGNOLIA**

Each Ten Hundred

#### acuminata cordata. 15'-20'

#### Yellow Cucumber Tree

The only yellow flowering Magnolia; also distinct by reason of its heart shaped leaves. Thrives best in a protected spot. Look up the romantic history of this tree.

4	to	5	ft.	B.	&	В	6.00	5.40
5	to	6	ft.	B.	&	B	7.50	7.00
6	to	8	ft.	B.	&	В	10.00	9.00
8	to	10	ft.	В.	&	В	13.50	12.00

#### amabilis. 20'-30'

#### Lovely Magnolia

A hybrid of the Yulan Magnolia with similar white flowers with a chocolate colored centre.

1½ to 2 ft. B. & B...... 3.00

#### conspicua. 30'-35'

### Yulan Magnolia

Has a certain dignified beauty that marks the tree as an aristocrat. Sweetly scented six inch white flowers are proudly held up by bare branches in April. Good foliage.

3	to	4	ft.	В.	&	В	5.00	4.50
4	to	5	ft.	B.	&	В	<b>6.7</b> 5	6.00
5	to	6	ft.	В.	&	В	8.50	7.50

#### fraseri 25'-30'

# Fraser Magnolia

Bold leaves a foot or more long, quite in keeping with the sweetly fragrant white flowers which are often six inches across. Where not too exposed will develop into a handsome tree with spreading branches. Rosy-red fruits.

3	to	4	ft.	B. & B	4.50
`5	to	6	ft.	В. & В	6.00

#### glauca. 15'-20'

#### Sweet Bay

HALF EVERGREEN. Although rather sparingly produced during May and June, the creamy white three inch flowers are so fragrant as to permeate the air for a good distance around with a delicious gardenia-like scent. Naturally rather loose the shrub can be improved by judiciously pruning while young. Handsome lustrous leaves, mealy white underneath and red seed pods.

2.	to	3	ft.	B.	ጽ	В	2.00	1.80	1.65
	to						2.75		
_	to						<b>3.7</b> 5		
	to						5.25		
			ft.				7.50		

#### kobus. 30'-35'

#### Kobus Magnolia

The hardy form we have "borealis" is a symmetrical fast growing tree that must acquire age before blooming freely but the semi-double starry white flowers are beautiful.

2	to	3	ft.	В.	&	В	2.00	1.80	
3	to	4	ft.				<b>2.7</b> 5		
4	to	5	ft.				3. <b>7</b> 5		
5	to	6	ft.				<b>5.2</b> 5		4.20
6	to	8	ft.				<b>7.</b> 50		6.00
8	to	10	ft.	B.	&	B	10.00	<b>9.0</b> 0	

Young vigorous perennials are preferable to large old stock—it's roots that count.

4

5

5

6

8

ft.

ft.

ft.

to

to

to

B.

& B.....

B. & B.....

B. & B.....

5.00

6.75

5.40

7.20

9.00

6.00

8.00

10.00

#### Ten Hundred Each **MAGNOLIA**—Continued Purple Lily Magnolia 15'-18' liliflora nigra. Darkest of all is this rapid growing shrub with its long brownish purple flowers continually opening until late The shiny leaves are distinct and even small plants bloom freely. B. & B..... 2.25 2.00 1.80 3 ft. to 3 4 ft. B. & B..... 3.00 2.70 to B. & 4 5 4.50 B..... 5.00 to ft. 5 B. & B..... 7.50 6.75 6 ft. to B. & B..... 6 to 10'-12' Oyama Magnolia parviflora. What a pity this charming shrub is not widely used. The lovely white cup shape flowers have a rosette of deep crimson stamens in the centre and their delicious fragrance is noticeable all summer as the occasional blooms expand. Give plenty of room for its full development. 2 3 ft. B. & B..... 3.75 3 B. & B..... 5.25 4. 4.80 to ft. B. & B..... 4 5 7.50 ft. 6.75 to to. B. & B..... ft. 10.00 9.00 reflorescens. Magnolia Originally received from the Rochester Collection—similar to the Saucer type but has no outstanding character yet. B. & B...... 3.00 $1\frac{1}{2}$ to 2 ft. 18'-20' Saucer Magnolia soulangeana. Here is the spectacular member of this glorious family. Every branch plays its part in effectively covering the whole shrub with great purplish pink cups in early spring. In small plants the white innerside of the flowers give a bicolor effect. When trained in one stem as a tree the large bold foliage is effective, especially in an avenue. 2 3 B. & B..... 2.25 ft. 2.00to 3 4 B. & B..... ft. 3.00 2.70 2.40 to 4 B. & B..... to 5 ft. 4.50 4.00 3.60 B. & B..... 5 6 6.00 5.40 *-* 5.00 to ft. B. & B..... 6 7 ft. 8.00 7.20 6.75 to 7 B. & B..... to 8 ft. 10.00 9.00 8.00 B. & B..... $^{\sim}13.50$ 8 to 10 ft. 12.00 11.00 B. & B...... 24.00 10 ft. specimens tree form. Trained on single stems as shade trees. 8 B. & B...... Same price as above. to ft. alexandrina. 18'-20' Alexander Magnolia Quite similar in general appearance to the Saucer Magnolia but the rose colored flowers appear a little earlier. 3 2 B. & B..... to ft. 3.003 4 B. & B..... 4.50 ft. 4 5 B. & B..... to ft. 6.00 5 B. & B..... 6 ft. to 8.00 B. & B..... 6 8 ft. 10.00 to B. & B..... 8 10 ft. to 15'-18' - lennei. Lenne Magnolia A handsome fellow satisfied with fewer flowers, but each one a perfect rosy-purple pear shaped cup, firmly held erect, the broad thick petals are surprisingly white on the inside and flowering late are rarely damaged by frost. Even the big leathery leaves alone make this unique. 3 & B..... 3.00 2 to ft. B. 2.70 3 4 ft. В. & B..... 4.50 4.00 3.60 to

#### Each Ten Hundred MAGNOLIA soulangeana—Continued norbertiana. 15'-18' Norbert Magnolia Differs from the mother plant in having slightly smaller upright flowers giving a more formal "staccato" effect. ft. B. & B..... 4.50 4.00 B. & B..... 4 . to 5 ft. 6.00 5.405 ft. B. & B..... 7.20 8.00 7 B. & B..... 10.00 9.00 to ft. 7 to 8 . ft. B. & B..... 12.75 11.00 B. & B..... 15.0**0** 13.50 ft. rustica. 15'-18' Purple Saucer Magnolia Typical flowers—rosy red on the outside. Vigorous grower. B. & B..... 4.50 4.00 3 to 4 ft. B. & B..... 6.00 5.40 4 to 5 ft. ft. B. & B..... 8.00 7.20 to B. & B..... 6 to 7 ft. 10.00 9.00 7 B. & B..... ft. 12.75 11.00 to B. & B..... 10 ft. 15.00 13.50 to

# speciosa alba. 12'-15'

# Showy White Magnolia

Except for a purple stained stripe on the outside the numerous flowers are white. Grows vigorously but neatly.

4	to	5	ft.	B.	&	B	6.00
5	to	6	ft.	В.	&	B	8.00
6	to	7	ft.	B.	&	B	10.00
7	to	8	ft.	B.	&	B	12.75
8	to	10	ft.	В.	ጹ	B	15.00

#### stellata. 10'-12'

### Star Magnolia

Appropriately named for dazzling white semi-double flowers which on bare twiggy branches herald the parade of its larger brothers. Occasionally a flush of tender pink will emphasize the purity of the narrow wavy petals. Delightfully fragrant. Naturally forms a handsome bush.

1½ to	2 ft.	В. & В	- 2.50	2.25	
2 to	2½ ft.	B. & B	3.50	3.00	2.70
21/2:to	3 ft.	В. & В	4.50	4.00	3.60
3 to	4 ft.	B. & B	6.75	6.00	5.40
4 · to	5 ft.	B. & B	10.00	9.00	8.00
5 to	6 ft.	B. & B	13.50	12.00	E
6 ft.	specimens	B. & B	18.00	•	

## MAHONIA aquifolium. 3'-4'

# Oregon Holly Grape

EVERGREEN. Thin wavy holly-like leaves vary in color from deep green to rich purple-red, especially noteworthy in winter. When happily placed not too exposed, will perfect pretty yellow flowers followed by little grape-like bunches of black fruits. A rather loose, many stemmed bush for half shade.

12	to	15	in.	B.	હ	B	.90	.80	.70
15	to	18	in.	В.	&	B	1.20	1.10	1.00
11/2	to	2	ft.	B.	&	B	1.80	1.65	1.50
2	to	21/2	ft.	B.	&	B	2.50	2.25	

# MALUS arnoldiana. 12'-15'

#### Arnold Crab

Enthusiasm is difficult to restrain when crabapples are in bloom. The dainty pastel shading of the airy flowers, the brilliant coloring of the fruits, the intricate branching habits, all serve to set them apart as worthy of a place in almost every planting. Arnold's Crab has semi-double flowers deep pink in bud expanding to almost white. The waxy yellow little apples are most decorative before the birds find them.

3	to	4	ft.	***************************************	1.35	1.20
4	to	5	ft.	***************************************	1.75	1.50
5	to	6	ft.		2.50	2.25
6	to	. Ω	ft		3.50	3 30

to

to

to

6

6

8

10

ft.

ft.

ft.

......

B. & B.....

2.50

3.50

2.25

3.30

7.50 to 15.00 each

#### Each · Ten Hundred MALUS—Continued Carmine Crab 12'-15' atrosanguinea. Dark pink shading to deep purplish crimson flowers just envelop the whole structure of branches in May. Shapely. ft. 1.35 1.20 3 to 1.75 1.50 4 5 ft. to -2.50 5 6 ft. 2.25 to 6 3.30 to 8 ft. 3.50 15'-18' Wild Sweet Crab. coronaria. The fragrance of the blush pink apple blossoms just penetrate the air in spring; each tree is individual. 3 ft. 1.75 ...... 4 5 2.50 to ft. 5 3.50 to 6 5.00 to ft. floribunda. 12′-15′ Japanese Flowering Crab Bright pink buds and white open flowers make a pleasing The yellow fruits about pea size will turn red if the birds are not too voracious. Truly a handsome thing. 3 4 ft. 1.35 1.20 to 4 5 1.75 1.50 to ft. ...... 5 to 6 ft. 2.50 2.25 ...... 6 3.50 3.30 8 ft. to B. & B..... 7.50 to 15.00 each 8 10 to ft. - brevipes. 6'-8' Dwarf Flowering Crab Very neat in growth forming a round headed dense bush aglow with red berries in fall. Splendid for a limited space. to 3 ft 1.25 12'-15' halliana parkmanni. Parkman Crab Irregular crooked branches help to make this a picturesque winter picture and serve excellently to display the semidouble bright rose flowers nodding on long thin stems. 3 4 ft. to 1.75 4 ----to 5 ft. 2.50 5 3.50 6 ft. to 6 ft. 8 5.00 to 15'-18' Bechtel Crab ioensis plena. Each fragrant flower resembles a little pink rose prettily dangling on a two inch stalk. Quickly develops into a formal compact little tree and is the last crab to flower. 3 4 ft. 1.75 to 4 5 to ft. 2.50 5 to 6 ft. 3.50 micromalus. 10'-12' Midget Crab Lovely indeed when the little rosy buds are expanding to pale pink flowers early in May and again when little yellow pearls bejewel the whole pyramidal bush. niedzwetzkyana. 12'-15' Redvein Crab Leaves, flowers, fruit, bark and even the wood of this form are reddish purple. Improves with age. Vigorous. 3 4 1.35 to ft. •••••• 4 to 5 1.75 ft. ••••• 5

# MALUS—Continued

Each Ten Hundred

# prunifolia. 15'-18'

#### Pear Leaf Crab

Handsome red or yellow apples about an inch across dangle from the strong branches and persist way into the winter. Large white flowers are so numerous as to resemble snow. One of the most spectacular fruiting trees.

4	to	5	ft.		1.75	1.50
5	to	6	ft.	• • • • • • • • • • • • • • • • • • • •	$2.50^{\circ}$	2.25
6	to	8	ft.		3.50	3.30

# sargenti. 8'-9'

#### Sargent Crab

An interesting shrubby habit makes this a most useful shrub for the smaller place. Hard to decide whether it is most attractive when blanketed with sparkling white flowers or when the myriad glittering red berry like fruits are strung along the spreading branches defying zero weather.

2	to	3	ft.	*******	1.75
3	to	4	ft.		2.50
4	to	5	ft		3.50

#### scheideckeri. 12'-15'

#### Scheidecker Crab

Has large semi-double pure pink flowers of lasting quality followed by a profusion of waxy yellow fruits over a half inch in diameter. Somewhat formal and upright in habit.

3	to	4	ft.		1.35	1.20
4	to	5	ft.		1.75	1.50
5	to	6	ft.	••••	2.50	2.25
6	to	8	ft.		3.50	

#### sieboldi. 12'-15'

#### Toringo Crab

In the bud deep rose is predominant but the open flowers fade to white. Large yellow or reddish apples in autumn.

3	to	4	ft.	•••••	1.35	1.20
4	to	5	ft.		1.75	1.50
5	to	6	ft.		2.50	2.25
6	to	8	ft.	*****	3.50	
8	to	10	ft.	В. & В	7.50 to	15.00 each

#### — calocarpa. 12'-15'

#### Thick Fruited Crab

Particularly handsome while the cherry like fruits abundantly decorate the branches. The bloomy covering at first hides the brilliant scarlet coloring of these little apples but they persist until midwinter. The spring display of large pink and white flowers seems to become more beautiful each year.

3	·to	4	ft.	•••••	1.35
4	to	5	ft.	•••••	1.75
5	to	6	ft.		2.50
6	to	8	ft.		3.50

#### spectabilis. 12'-15'

#### Chinese Flowering Crab

Fragrant semi-double delicate pink flowers distinguish this beautiful upright form which for flower effect alone easily ranks among the best. Small yellow fruits are not showy.

3	to	4	ft.	••••••	1.35	1.20
4	to	5	ft.		1.75	1.50
5	to	6	ft.	•••••	2.50	<b>2</b> .25
6	to	8	ft.	• • • • • • • • • • • • • • • • • • • •	3.50	3.30

Teucrium is a splendid hardy substitute for Box-wood edging—and speaking of edgings—do look at the surprising number of interesting dwarf Iris we have.

#### MALUS—Continued

Each Ten Hundred

#### theifera. 15'-18'

Tea Crab

Even for a crab apple this is amazingly floriferous for the whole stiffly branching structure is buried under a heavy cloud of red buds and blush white flowers. The formal outline and floral effect resembles that of a cherry tree.

3	to	4	ft.	*************************	1.75
4	to	5 ·	ft.		2.50
5					3.50
6	to	8	ft.	······································	5.00
8	to	10	ft.	В. & В	7.50 to 15.00 each

#### toringoides. 18'-20'

Cutleaf Crab

A cloud of white in spring but when in full fruit superlatives are inadequate for description. The yellow fruits larger than a pea flushed with bright red are borne in profusion.

4	to	5	ft.	***************************************	<b>2.</b> 50
5	to	6	ft.	***************************************	3.50

# MITCHELLA repens. 2"

Partridge Berry

EVERGREEN. Round half inch white veined dark green leaves are formally arranged on the wiry little vines which hug the ground, an effective carpet in shady woods. Fragrant white flowers are followed by well known bright red berries. A gem for the rock garden and in terrariums.

#### MYRICA carolinensis. 5'-6'

Northern Bayberry

Few things will grow in such poor dry soil as this bayberry. The gray wax berries crowded on stiff branches last just as well when cut and dried for inside decoration as they do outside. Quickly acquires a look of age. Aromatic foliage.

12	to	15	in.		.50	.45	.40
15	to	18	in.	•••••	<b>.6</b> 5	.60	.54
l ½	to	2	ft.		.80	.70	.65
2	to	21/2			1.00	.90	.80

# -N-

#### NEILLIA sinensis. 4'-5'

Neillia

It is difficult to understand why this charming shrub is so little known. The bronzy miniature maple leaves are prettily disposed on the zigzag branches, each of which in June terminates in a dainty tassel like cluster of pink flowers. In color and general appearance these flowers resemble the Trailing Arbutus. Easily grown, neat and not a bit particular as to soil.

9	to	3	f+		an	75
4	ιO	J	II.	*********	.50	./ 3
3	to	4	ft.		1.20	1.00
4	to	5	ft		1.50	

# NYSSA sylvatica. 60'-70'

Tupelo—Sour Gum

Wavy, knotted interlacing branches give this native peculiar interest in winter but it is the brilliant scarlet autumn color that stands out. Moist location, spring planting best.

2	to	3	ft.	 1.50	1.35
3	to	4	ft.	 2.25	2.00
4	to	5	ft.	 3.00	2.70
5	to	6	fŧ	4.50	

.36

.45

.40

.50

••••••

......

.33

.40

# -0-

—O—
Each Ten Hundred
OXYDENDRUM arboreum. 30'-35' Sorrel Tree—Sourwood
Throughout the year a handsome tree with thick shiny leaves that turn vivid scarlet early in fall and remain colored until winter. The long erect bunches of white summer flowers are not to be overlooked and even the gray fruits are conspicuous. Indispensable in landscape work.  3 to 4 ft. B. & B
PACHISTIMA canbyi. 6"-9"  Canby Pachistima  EVERGREEN. Somewhat resembles a miniature box bush.  In an open moist place will gradually spread to make a pleasing glossy green mound. For rockwork or edging.  3 year
myrsinites. 1½'-2' Myrtle Pachistima
EVERGREEN. The larger brother with leaves sometimes an inch long; and more of a bush.  3" Pots
PACHYSANDRA terminalis. 6"-9" Japanese Spurge
EVERGREEN. Probably the most notable of all ground
covers preferring shade but succeeds even in dry soil.  Strong plants.  Ten H'dr'd Th's'nd  21/4" deep pots
PHELLODENDRON amurense. 40'-50' Each Ten Hundred Amur Cork Tree
One of the few trees that will thrive in cities. Large compound leaves and thick corky branches give the appearance of a handsome black-walnut. Withstands drought.  4 to 6 ft
sachalinense. 30'-40' Sakhalin Cork Tree
Has dark brown rough bark and reddish branchlets. The aromatic compound leaves are somewhat smaller with fewer leaflets than in the Amur Cork Tree. Black berries with an odor of turpentine follow the loose clusters of greenish yellow flowers. Adaptable and interesting.  4 to 6 ft
PHILADELPHUS coronarius. 8'-10' Mock Orange
Vigorous and long lived this old fashioned "Sweet Syringa" is often found planted near the door or windows of farmhouses where the delicious fragrance of its white flowers could be enjoyed in May and June.
1½ to 2 ft
3 to 4 ft
lemoinei. 4'-5' Lemoine Mock Orange
The sweet fragrance has been retained in this neat compact hybrid. Needs practically no pruning, but remains within bounds indefinitely, and blooms profusely.  1½ to 2 ft
— Mont Blanc. 4'-5' White Mountain Mock Orange  Those hybrids are most useful small shrubs that succeed in
These hybrids are most useful small shrubs that succeed in spite of many adverse conditions. None are more cheerful and dazzling than this when its annual June show is given.  1½ to 2 ft

1½ to 2 ft.

2 to

3

ft.

#### PHILADELPHUS—Continued

Each Ten Hundred

# virginalis. 7'-8'

# Virginal Mock Orange

Few shrubs have caused a greater stir of admiration than this introduction. Each flower, mostly quite double, is almost two inches across and large clusters just weigh down each branch so as to create a "heavy snowfall." The sheer white blossoms just glisten in sun or moonlight and throughout the whole summer you can enjoy the delicious fragrance from the continually opening flowers.

$1\frac{1}{2}$	to	2	ft.	•••••	.30	.27	.24
2	to	3	ft.		.40	.36	.33
3	to	4	ft.	***************************************	.60	,55	.50
4	to	5	ft.		.80		

#### PHOTINIA villosa. 12'-15'

# Christmas Berry

Unsung and little known but particularly handsome in autumn when the bold leathery foliage turns almost as red as the bright berries thickly strung over the bush all winter.

2	to	3	ft.	•••••	.60	.54	.50
3	to	4	ft.	••••••	.80	.70	.65
4	to	5	ft.		1.00	.90	•
5	to	6	ft.	•••••	1.35		
6	to	8	ft.		2.00		
6	to	8	ft.	• • • • • • • • • • • • • • • • • • • •	2.00		

#### PHYSOCARPUS opulifolia nana. 4'-5'

# Dwarf Ninebark

One of the good small shrubs that will add interest to the border with flat-topped bunches of creamy flowers in June.

2	to	3	ft.	•••••	.50	.45	.40
3	to	-4	ft.	•••••	.60	.54	.50
4	to	5	ft.		.80	.70	

#### PICEA asperata. 70'-80'

#### Rough Branch Spruce

ALL EVERGREEN. Somewhat similar to a refined Norway Spruce, but rather slow to become established. The needles are gray-green: on large trees the bark flakes off.

12	to	15	in.	•••••	1.50	1.35
				•••••	2.00	1.80
$1\frac{1}{2}$		_	ft.	•••••	3.00	

#### bicolor. 75'-100'

# Alcock Spruce

Eventually develops into a broad pyramidal tree but is rather slow at first. The four sided needles have two sides almost white and two very dark green.

1 to 1½ ft. B. & B....... 2.50

#### excelsa. 80'-100'

# Norway Spruce

Generally regarded as more valuable for windbreaks and hedges than as a decorative tree, although while young the dark green symmetrical pyramid is most useful as a Christmas tree or tub specimen. Grows rapidly.

3	to	4	ft.	B. & B	2.75
4	to	5	ft.	В. & В	4.00
5	to	6	ft.	В. & В	6.00
6	to	8	ft.	В. & В	9.00
8	to	10	ft.	В. & В	12.00

#### - aurea. 30'-40'

# Golden Spruce

The exposed side of the needles turns light yellow in spring deepening to bronze in autumn, otherwise similar to type.

9 to 10 ft. B. & B...... 20.00

Please feel free to consult with us on any planting problem you may have.

#### PICEA excelsa-Continued

Each Ten Hundred

#### — clanbrasiliana. 4'-5'

**Barry Spruce** 

Forms a broad billowy mass of light green. Extremely hardy and grows more quickly than most dwarf forms.

	12	to	15	in. spread, B. & B	3.00	2.70
	15	to	18	in. spread, B. & B	3.50	3.30
	11/2	to	2	ft. spread, B. & B	4.50	4.00
	2	to	21/2	ft. spread, B. & B	6.75	6.00
	21/2	to	3	ft. spread, B. & B	9.00	8.00
**	3	to	4	ft. spread, B. & B	12.00	10.00

## — conicα. 6'-8'

# Arrowhead Norway Spruce

Without any trimming forms a perfectly symmetrical dense cone, admirable for formal or "foundation" work.

15 to	18	in.	B.	δ	B	1.80	1.65	1.50
1½ to	2	ft.	В.	&	В	2.50	2.25	2.00
2 to	21/2	ft.	B.	&	В	3.25	3.00	
2½ to	3	ft.	B.	&	B	4.50	4.00	
3 to	4	ft.	B.	&	В	5.25	4.80	4.50
4 to	5	ft.	В.	&	B	6.75	6.00	
5 to	6	ft.	В.	&	В	8.25	7.50	

#### - Dwarf forms.

#### Unnamed

In this collection are some of the most interesting pygmy Spruces we have seen—just because they are not yet named need not detract from their usefulness and beauty. This is a rare opportunity to obtain some of these jewels.

12	to	15	in. spread, B. & B	2.00	1.80
15	to	18	in. spread, B. & B	3.00	2.50
18	to	24	in. spread, B. & B	4.50	4.00
24	to	30	in. spread, B. & B	6.00	5.00

#### - gregoryana. 3'

#### **Gregory Spruce**

Another variation in this family of dwarfs. This has a broad evenly rounded form and rather pale green needles.

2	to	$2\frac{1}{2}$	ft.	spread,	В.	&	В	9.00
21/2	to	3	ft.	spread,	В.	&	B	12.00

#### — maxwelli. 2'

# Maxwell Spruce

This, the true form, is doubtless the aristocrat of the dwarfs. It forms a broad dense cushion with thick stubby branches covered all around with thick pale green needle pointed leaves. At maturity the specimen is broader than high with slight irregularities that add to its character.

6	to	9	in. spread,	В.	& B	3.00	2.70
9	·to	12	in. spread,	В.	& B	4.00	3.60

# — microsperma. $1\frac{1}{2}$ '-2'

#### Small cone Spruce

Diminutive in all its parts and exceedingly slow in growth—just a little green hummock, crowded with tiny needles.

12 to 15 in. spread, B. & B..... 4.00 3.60

#### - pendula. 20'-25'

# Weeping Spruce

Creates a curious sad effect with the inverted branches growing toward the ground. The grotesque lines look well among large boulders or in exotic gardens when old.

11/2	to	2	ft.	B.	&	B	3.75
4	to .	6	ft.	B.	&	B	10.00

A broad mat of the lovely blue Plumbago is a thrilling picture—and it is so easy to grow too.

#### PICEA excelsa—Continued

Each Ten Hundred

## - procumbens. 2'

# Prostrate Norway Spruce

In youth this little fellow has the shape of a flat pumpkin but slowly covers a broader area slightly adding to its height, and all through its long life is neat, well defined and beautifully clothed with short rich green needles.

9	to	12	in. spread, B. & B	3.00	2.70	
12	to	15	in. spread, B. & B	4.00	3.60	3.30
15	to	18,	in. spread, B. & B	5.25	1100	
$2\frac{1}{2}$	to	3	ft. spread, B. & B	12.75	11.40	

#### — pumila. 3'-4'

# **Dwarf Norway Spruce**

More globular than most, but very dense. Needs a little protection from winter sun but able to withstand zero.

9	to	12	in. spread, B. & B	3.00	2.70
12	to	15	in. spread, B. & B	4.00	3.60
15	to	18	in. spread, B. & B	5.25	4.80

#### — pyramidalis. 40'-50'

# **Pyramidal Norway Spruce**

All the branches ascend to form a narrow pyramid.

3	to	4	ft.	B.	&	B	5.00
5	to	6	ft.	В.	&	В	7.50
10	to	12	ft.	В.	&	B	18.00

#### — reflexa. 70'-80'

# Reflex Spruce

When mature the branches droop and thus create a pleasing movement about the tree.

1	to	11/2	ft.	В.	&	B	2.00
$1\frac{1}{2}$	to	2	ft.	B.	&	B	3.00

#### -- repens. 1½'

#### Creeping Norway Spruce

Wide spreading prostrate branches make a thick irregular blanket of interesting texture, quite at home among rocks.

6	to	9	in. spread, B. & B	2.25	2.00	
9	to	12	in. spread, B. & B	3.00	2.70	p
12	to	15	in. spread, B. & B	4.00	3.60	3.30
15	to	18	in. spread, B. & B	5.25	4.80	4.50
$1\frac{1}{2}$	ˈto	2	ft. spread, B. & B	6.75	6.00	5.40
2	to	$2\frac{1}{2}$	ft. spread, B. & B	9.00		

#### glauca conica. 8'-10'

#### **Dwarf Alberta Spruce**

A perfect miniature reproduction of a tall forest tree, having branches crowded into a compact narrow cone with a rugged old look about it. Very thin slaty green foliage makes an exceedingly fine texture. Best where slightly shaded. Grows slowly and is extremely hardy.

_						_	•		
15	to	18	in.	В.	&	В	2.00	1.80	1.65
11/2	to	2	ft.	<b>₿.</b>	&	B	3.00	2.70	2.40
2	to	$2\frac{1}{2}$	ft.	В.	&	B	4.00	3.60	3.30
$2\frac{1}{2}$	to	3	ft.	В.	&	B	5.00	4:50	4.00
3	to	4	ft.	B.	&	B	6.00	5.40	

# hunnewelliana.

#### Hunnewell Spruce

A comparatively new hybrid that resembles a much glorified White Spruce. Each shoot is well clothed all around with a distinct blue gray foliage. Side branches ascend to form a neat narrow pyramid—we consider this a "find."

1	to	11/2	ft.	В.	&	B	3.00
4	to	5	ft.	B.	&	B	12.00
9	to I	10	ft.	B.	&	B	36.00

#### PICEA—Continued

Each Ten Hundred

# koyamai. 40'-50'

# Koyamai Spruce

When young a broad-based cone, but lengthens into a narrow pyramid with husky looking branches. Scarce.

2	to	-3	ft.	В. & В	3.00
3	to	4	ft.	B. & B	4.50
6	to	8	ft.	' B. & B	15.00
8	to	10	ft.	В. & В	18.00

#### omorika. 60'-80'

# Serbian Spruce

We rate this as the King of Spruces, handsome from a foot high to its lofty maturity. On the under side the flat needles are lustrous green with white stripes above, giving a bicolor effect. Its narrow pyramidal outline is maintained and the severest climate does not influence its even growth.

15	to	18	in.	B.	&	B	2.00	1.80	1.65
11	/2 to	2	ft.	B.	&	В	3.75	3.30	3.00
							5.25		
3	to	4	ft.	B.	&	В	7.50	6.75	6.00
4	to	5~	ft.	В.	&	B	10.00	9.00	8.00
5	,to	6	ft.	B.	&	- B	13.50	12.00	
8	to	10	ft.	B.	&	В	36.00		

# orientalis. 60'-70'

# Oriental Spruce

Graceful widespreading branches sweep the ground merging into a central spire which rises with classic outline to pierce the sky. Glossy blackish green needles increase its sombre dignity—a picture of aristocratic beauty. Useful in small plantings owing to its slow growth and rich color.

15	to	18	in.	B.	&	B	2.00	1.80	1.65
11/2	to	2	ft.	В.	&	B	3.75	3.30	3.00
2	to	3	ft.	B.	&	В	5.25	4.80	4.50
3	to	4	ft.	B.	&	B	7.50	6.75	6.00
4	to	5	ft.	B.	&	B	10.00	9.00	8.00
5	to	6	ft.	B.	&	B	13.50		
9	to	10	ft.	В.	&	B	36.00		

## polita. 60'-75'

## Tigertail Spruce

Is the most distinct of all Spruces by reason of the thick rigid spiny needles sparsely distributed around the stubby branches. An irregular interesting tree when older.

11/2	to	2	ft.	B.	&	B	2.25	2.00
2	to	3	ft.	В.	&	В	3.00	2.70
3	to	4	ft.	В.	હ	B	4.50	

# pungens. 70'-80'

#### Colorado Spruce

A bold native Spruce with dull gray-green thick needles. Quite symmetrical and handsome when young, but becomes picturesque in old age when the lower branches disappear.

21/2	to	3	ft.	В.	&	В	3.00	2.70
3	to	4	ft.	B.	&	B	3.75	3.30
4	to	5	ft.	B.	&	В	5.25	4.80
5	to	6	ft.	B.	&	В	7.00	6.30
6	to	7.	ft.	B.	&	B	10.00	

#### — glauca. 70'-80'

#### Colorado Blue Spruce

From the variable seedlings has been selected this intensely "blue" form, so popular even in very small sizes.

3	to	4	ft.	B.	&	B	4.50	4.00
4	to	5	ft.	В.	&	B	6.75	6.30
5	, to	6	ft.	В.	&	B	10.00	9.00
- A	+0	7	fı	R	٠,٧	P	1250	

#### PICEA pungens—Continued

Each Ten Hundred

#### -- kosteri. 50'-60'

# Koster Blue Spruce

Probably the most widely known of all evergreens, due to the brilliant silvery blue foliage, which is kept uniform by grafting selected specimens. Spectacular as a lawn specimen and ideal for the color climax or contrast in groups.

11/2	to	2	ft.	В.	&	В	4.00	3.60	3.30
2	to	$2\frac{1}{2}$	ft.	В.	&	В	5.00	4.50	4.00
$2\frac{1}{2}$	to	3	ft.	В.	&	В	6.50	6.00	5.40
3	to	4	ft.	В.	&	B	8.50	7.80	7.00
4	to	5	ft.	В.	&	В	12.00	11.00	10.00
5	to	6	ft.	В.	&	В	15.00	13.50	
6	to	7	ft.	B.	&	В	18.00	16.50	
7	to	8	ft.	В.	&	B	24.00	22.50	
8	to	10	ft.	В.	&	B	33.00	30.00	
10	to	12	ft.	В.	&	В	45.00		

#### PIERIS floribunda. 4'-5'

#### Mountain Andromeda

EVERGREEN. Both for foliage and floral effect this hardy native is well nigh indispensable. Dark green leathery privet-like leaves remain untouched in zero weather and serve splendidly as background for the upright clusters of waxy white flowers in May. Acid soil, half shade.

12	to	15	in. spread, B. & B	1.50	1.35
15	to	18	in. spread, B. & B	2.25	2.00
11/2	to	2	ft. spread, B. & B	3.00	2.70
2	to	$2\frac{1}{2}$	ft. spread, B. & B	4.00	3.60
$2\frac{1}{2}$	to	3	ft. spread, B. & B	6.00	5.40
3	to	31/2	ft. spread, B. & B	10.00	

#### japonica. 6'-7'

## Japanese Andromeda

EVERGREEN. Almost the ideal shrub without a flaw. In early spring graceful pendants of waxy white urnshaped flowers are prettily interspersed among the lustrous deep green foliage. Then comes the tender green young growths beautifully winestained until the wavy leaves mature into their leathery texture defying both extreme heat and cold. In mid-winter the rugged character of the bush is emphasized by the young unopened flower buds.

	12	to	15	in.	В.	&	В	1.50	1.35
	15	to	18	in.	В.	&	В	2.25	2.00
	1 1/2	to	2	ft.	В.	&	В	3.00	2.70
	2 .	to	$2\frac{1}{2}$	ft.	В.	&	В	4.00	3.60
	$2\frac{1}{2}$	to	3	ft.	В.	&	B	6.00	5.40
-	3	to	4	ft.	B.	&	B	10.00	

#### PINUS cembra. 30'-40'

### Swiss Stone Pine

ALL EVERGREEN. Slow growing so it may be safely used in low plantings. Generally seen as a blunt compact pyramid clothed in soft textured coat of bluish-green needles, but eventually becomes a picturesque round topped tree.

1 to	1½ ft.	В. & В	3.00	2.70	2.40
1½ to	2 ft.	В. & В	4.50	4.00	
2 to	$2\frac{1}{2}$ ft.	В. & В	6.75		
$2\frac{1}{2}$ to	3 ft.	В. & В	10.00		
3 to	4 ft.	В. & В	12.75		
5 <b>to</b>	6 ft.	В. & В	18.00		

# densiflora umbraculifera. 8'-10' Japanese Umbrella Pine

"Tanyosho" is a vivid green flat topped cushion that very slowly expands with age. An occasional "bobbing" of the new growth in spring will increase its neat formality.

3	to	4	ft. spread,	В. & В	. 8.25	7.00
4	to	5	ft. spread,	В. & В	. 12.75	11.00

#### PINUS—Continued

Each Ten Hundred

#### excelsa. 50'-60'

# Himalaya Pine

Worthy of a sheltered location where it will quickly attain majestic proportions. The wide spreading branches display the slender drooping six inch needles to great advantage.

3	to	4	ft.	В.	$\delta$	B	3.75
4	to	5 -	ft.	В.	&	В	5.00

#### flexilis. 30'-40'

#### Limber Pine

Often called the "Blue"Pine because of its characteristic steel gray tufts of stiff needles, but these turn dark green when old. Even young cultivated specimens show impatience to assume their native picturesque habit.

3	to	4	ft.	B.	&	В	5.00	4.50
4	to	5	ft.	В.	.&	В	6.00	5.40
5	to	6	ft.	В.	&	В	7.50	6.75
6	to	7	ft.	В.	&	В	9.00	
7	to	8	ft.	В.	&	В	12.00	
8	to	10	ft.	В.	$\delta$	В	15.00	

#### montana mughus. 3

#### Mugho Pine

Most conspicuous in spring when the erect "candles" of new growth decorate the top of the low cushion-like bush.

	_		<del>-</del>		
12`	to	15	in. spread, B. & B	1.80	1.65
15	to	18	in. spread, B. & B	2.25	2.00
11/2	to.	2	ft. spread, B. & B	3.00	2.70
2	to	$2\frac{1}{2}$	ft. spread, B. & B	3.75	3.30
21/2	to	3	ft. spread, B. & B	5.00	

#### nigra. 50'-60'

#### Austrian Pine

One of the most dignified of the family, with stiff dark green six inch needles covering the vigorous up curving branches tipped with silky white buds. Succeeds on poor land even down to the seashore. Handsome.

2	to	3	ft.	В.	&	В	2.50	2.25
*3	to	4	ft.	В.	&	В	3.50	3.00
5	to	6	ft.	В.	&	В	7.50	
6	to	7	ft.	В.	&	В	10.00	9. <b>0</b> 0
7	to	8	ft.	В.	&	В	13.50	12.75
8	to -	10	ft.	В.	&	В	18.00	16.50
10	to	12	ft.	В.	$\delta$	B	27.00	24.00

# resinosa. 60'-70'

#### Red Pine

For this section doubtless the best pine for reforestation as it succeeds on the poorest land and soon prevents erosion of a barren hillside. Vigorous in any well drained location, its dark green needles make a good background.

.2	to	3	ft.	B.	&	В	2.50	2.25
3	to	4	ft.	В.	&	B	3.50	3.00
4	to	5	ft.	В.	&	B	5.25	4.80
5	to	6	ft.	В.	&	B	7.50	6.75
6	to	7	ft.	В.	&	B	10.00	9.00
7	to	8	ft.	В.	&	B	13.50	12.75
8	to	10	ft.	В.	&	В	18.00	16.50
10	to	12	ft.	В.	&	В	27.00	24.00

Would you like to have a clipped Yew hedge? More than any other one factor a neat hedge, already shaped, gives a finished appearance to garden or terrace. For shapes and sizes available, see page 80, priced by the lineal foot.

#### PINUS—Continued

Each Ten Hundred

#### strobus. 80'-100'

### White Pine

Truly a noble native, handsome in its formal youth and typically picturesque in its independent old age. Extremely hardy, most adaptable. Splendid soft textured hedges can be made by shearing annually in May or June.

3	to	4	ft.	В.	&	B	3.50	3.00
4	to	5	ft.	B.	&	B	5.25	4.80
5	to	6	ft.	B.	&	B	7.50	6.75
6	to	7	ft.	В.	&	B	10.00	9.00
7	lo	8	ft.	В.	&	B	13.50	12.75
8	to	9	ft.	B.	&	B	18.00	16.50

#### — fastigiata. 35'-40'

# Upright White Pine

Stiffly ascending branches form a narrow tree, clothed with the same soft green mantle of needles as the parent.

3	TO	4	ft.	В.	&	В	5.25	4.80
4	to	5	ft.	В.	&.	B	6.75	6.00
5	to	6	ft.	<sup>-</sup> B.	&	B	9.00	8.00
6	to	7	ft.	В.	&	B	12.00	11.00

#### -- nana. 2½'-3'

### Dwarf White Pine

Notwithstanding the very compact habit this little fellow is a vigorous healthy bush. Foliage is similar to the type.

15	to	18	in. spread, B. & B	6.00	5.40
18	to	21	in. spread, B. & B	9.00	8.00

# thunbergi. 80'-100'

# Japanese Black Pine

Bold in all its parts—long rather stiff dark green needles—handsome wide spreading branches, free irregular growth and hardy even to bleak seaside exposure.

2	to	3	ft.	В.	&	B	2.25	2.00
3	to	4	ft.	B.	&	B	2.75	2.50

#### PLATANUS occidentalis. 100'

#### American Plane Tree

Grows quite rapidly and develops into picturesque shapes. Usually seen with gnarled spotted white trunk hanging over the streams throughout the east.

10	to	12	ft.,	11/2	to	13/4	in.	••••	3.00	2.70
12	to	14	ft.,	13/4	to	2	in.	••••	4.50	4.00

#### orientalis. 70'-80'

#### European Plane Tree

For general use a far superior tree with broad leaves that resist insects, dust and smoke. Notwithstanding rapid growth the "Sycamore" attains a fabulous age. The shapely head casts comfortable shade allowing grass to grow freely, so makes a splendid lawn tree, but whether at the seashore or on the city street it "carries on."

8	to	10	ft	2.25	2.00	1.80
8	to	10	ft., 11/4 to 11/2 in	3.00	2.70	2.40
10	to	12	ft., 1½ to 1¾ in	4.00	3.60	3.30
10	to	12	ft., 13/4 to 2 in	5.00	4.50	
12	to	14	in., 2 to 2½ in	6.75	6.00	

# POLYGONUM auberti. Vine, 40'-50'

# Chinese Fleece Vine

Vigorous climber that grows amazingly fast. Will effectively cover or screen undesirable objects with a dense mantle of light green leaves, topped in July with an airy webbing of fleecy white flowers. Needs sunlight.

4"	Pots	•••••	.60	.50

POPULUS	Each Ten Hundred
nigra italica. 60'-80'	Lombardy Poplar
Familiar as the exclamation point of graceful spires of restless light gruseful for grouping, screening and 6 to 8 ft	een leaves are most even narrow streets.  1.00 .90
POTENTILLA fruticosa. 3'-4'	Shrubby Cinquefoil
1½ to 2 ft	hottest dryest season. .35 .30
tridentata. 6"	Wineleaf Cinquefoil
A tiny shrublet that manages to pro- flowers in May and June but its or rich deep green coloring of the folia 3" Pots	crowning glory is the age, a regular mat.
PRUNUS cerasifera pissardi. 10'-12'	Purple Leaf Plum
Annual pruning of old wood will purple coloring of the peach like lea	ves. Pink flowers.
4 to 5 ft	1.00 .90 .80 1.25
*	ble Flowering Almond
Every willowy branch becomes a fain very early spring. A real domes 1½ to 2 ft.	stic favorite. .70 .65 .60
2 to 3 ft	.85 .75 1.00 .90
— alba. 4'-5'	White Almond
Very double white flowers are the or 2 to 3 ft	nly point of difference. .75
maritima. 8'-10'	Beach Plum
Frail dainty white blossoms lightly s serve to accentuate the bare errationever seem so happy as when in seashore home. Beach plum jelly?  12 to 15 in	c stiff branches which a large drifts at their
serrulata. 30'-40'	Oriental Cherry
Has typical smooth chestnut bro semi-double white flowers, which i outshone by the exquisite pageantry 10 to 12 ft. B. & B	n May are apt to be of its many offsprings.
— Amanogawa. 20'-25'	Upright Cherry
A distinct form with a Lombardy P Semi-double pink flowers gracefully 3 to 4 ft	hang in dense clusters.  1.50 1.35 2.00 1.80
6 to 8 ft. B. & B	3.00 2.70 6.00 5.40

#### Ten Hundred Each PRUNUS serrulata—Continued 25'-30' Autumn Flowering Cherry - autumnalis. The semi-double pink flowers rarely fail to spring their surprise of Cherry blossoms in fall as well as in April. ..... 1.50 4 ft. 5 2.00 4 5 6 3.00 ft. to 30'-40' Single Pink - Beni-Higan. Great clouds of pale pink single flowers begin to expand in March and gradually envelop the whole tree. B. & B..... 6 6.008 10 ft. specimens, B.&B. 12.00 to - Fugenzo (Kofugen) (James H. Veitch) 30' Double Pink One of the latest to bloom; the unusually large double pink flowers expand with the coppery young foliage, a nice harmony. Probably one of the most popular and reliable sorts. 2.00 4 to ft. 5 to ft. 3.00 8 B. & B..... 6.00 ۰ 6 ft. to - Gyoiko. 30'-40' Double Light Green The green double flowers are more unique than pretty. 3.00 ft. - Kwanzan. 30 Double Pink Large very double deep pink flowers, almost red in bud, and bronze young growth coupled with its rapid growth justify the highest rating to this good form. Well formed. 3 1.50 1.35 to ft. 4 2.00 5 ft. 1.80 ....... 5 6 ft. 3.00 2.70 to ••••• B. & B..... 5.40 6 8 ft. 6.00 to B. & B..... 8 10 ft. 12.00– Mount Fuji (Shirotae) ·30' Double White Undoubtedly the finest double white. Large and pure in color the flowers blanket the well formed tree like snow. ft. ..... 3 1.50 1.35 4 5 ft. ..... 2.00 to 1.80 5 6 3.00 2.70 to ft. 6 8 B. & B...... to 6.00– Naden (Takasago). 30'-40' Siebold Cherry Very showy when literally smothered in pale pink semidouble blossoms arranged in short stemmed clusters. 3 1.35 to ft. 1.50 4 5 ft. 2.00 to 1.80 ••••• 5 6 3.00 to ft. 2.706 B. & B..... 8 ft. 6.00 - sachalinensis. (sargenti). 30'-40' Yama Cherry More vigorous and showy than the Mother tree, having large white to pink single flowers covering bare branches. 5 to ft. B. & B..... it. 6.00

There is a subtle difference about salads flavored just right with Tarragon cut fresh from your own garden.

B. & B.....

12.00

8

10

to

ft.

# PRUNUS serrulata—Continued

Each Ten Hundred

# — Shirofugen. 30'

# Double Blush Pink

Pink in bud, the very large double flowers become white, then gradually assume a blush as they mature. Vigorous.

5	to	6	ft.	•••••	3.00
6	to	8	ft.	В. & В	6.00
8	to	10	ft.	В. & В	12.00

# - Yoshino (Yedoensis). 40'-50'

# Single Blush Pink

Because of its conspicuous position around the Tidal Basin in Washington, D. C., this species is widely known, and also it is the "advance guard" of the gorgeous display during cherry blossom season. The single pink flowers become purple tinged before falling. Excellent shade tree.

5	to	6	ft.	•	3.00
6	to	8	ft.	B. & B	6.00
8	to	10	ft.	В. & В	12.00

# subhirtella pendula. 12'-15'

# Weeping Japan Cherry

Is it possible to adequately describe those gossamer pink fountains that come from fairyland each spring? And yet they are sturdy trees that need little attention beyond a well-drained place in the sun. These are the popular tall stemmed kind, with pendulous branches at top only.

2 year head	B. & B	3.50
3 year head	B. & B	5.00

#### ——(GRAFTED LOW)

#### Weeping Cherry

And these have branches right from the ground to produce a more informal natural effect. Similar pink flowers.

3	to	4	ft.	В.	&	В	3.50	3.00
4	to	, 5	ft.	В.	&	В	5.00	4.50
5	to	6	ft.	В.	&	В	6.75	6.00
6	to	8	ft.	В.	&	B	9.00	8.00
8	to	10	ft.	B.	ኢ	B	12.00	

#### —— flore pleno. 12'-15'

#### Double Fl. Weeping Cherry

Imagine if you can, a glorified Weeping Cherry with the same graceful fountain-like sweep of branches each thickly studded with double pink flowers—it is truly magnificent.

2	TOOT	head	R	& B	4.50
4	year	neaa	D.	α D	4.50

#### tomentosa. 6'-8'

# Nanking Cherry

Each of the straight branches is completely surrounded by tiny white cherry blossoms, which give way to an exuberant crop of small scarlet cherries, relished by birds.

11/2	to	2	ft.	***************************************	•	.50	.45
2	to	3	ft.	•••••		.65	.60

# triloba plena. 7'-8'

# Double Flowering Plum

Larger and still more gorgeous than cousin "Almond." The bright pink double flowers thickly stud each branch.

3 to 4 ft 1.00 .	3 to	4	ft.	•••••	1.00	.90
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Perhaps some of the combination plantings on pages 132-133 will fit in your garden. Won't you please suggest others that are effective?

#### **PSEUDOLARIX**

Each Ten Hundred

## kaempferi. 100'

Golden Larch

A noble survivor of prehistoric ages—particularly beautiful in spring when the flat, needle-like, feathery leaves are sprinkled in tufts along the branches. Such delicacy of shading in green is difficult to describe—then in autumn what a glorious yellow before this conifer drops its leaves.

11/2	to	2	ft.	B. & B	2.25
2	to	3	ft.	B. & B	_
3	to	4	ft.	B. & B	3.75

# PSEUDOTSUGA douglasi. 70'-80'

Douglas Fir

EVERGREEN. Handsome and symmetrical from the seed bed to the towering forest monarch, this Rocky Mountain form has variable gray green foliage with soft texture.

2,1/2	to	3	ft.	B.	&	B	2.50	2.25
3	to	4	ft.	B.	&	В	3.25	3.00
4	to	5	ft.	B.	&	B	4.00	3.60
5	to	6	ft.	B.	&	B	6.00	5.40
6	to.	8	ft.	В.	&	B	9.00	8.00
8	to	10	ft.	B.	&	B	13.50	12.00
10	to	12	ft.	В.	&	B	21.00	19.50

#### PTEROSTYRAX hispida. 40'-50'

**Epaulette Tree** 

A rarely seen but beautiful Chinese tree which forms an open head with slender spreading branches. The five inch oval leaves are deeply veined but the crowning glory of the tree is the large graceful fringy panicles of fragrant white flowers which hang from the side branches. Should be trained to a single stem while young. Most unusual.

# PYRACANTHA coccinea lalandi. 15'-18' Laland Firethorn

EVERGREEN. But here we have quite a different character. Strong slender branches rising from the ground develop stubby side growths upon which are hung the numerous orange red berries. Altho a handsome "specimen" shrub it is seen to best advantage when trained against a wall allowing the deep green foliage to act as a background for the berries. Southerly exposure is preferred.

J						1	
1	to	11/2	ft.	В. & В	1.20	1.00	.90
1 1/2	to:	2	ft.	potgrown	1.75	1.50	1.35
2	to	3	ft.	potarown	2.25	2.00	



Should you wish to obtain any item not listed in this catalog we shall gladly endeavor to find it for you.

# -Q-

Each Ten Hundred

# QUERCUS alba. 100'

#### White Oak

The monarch! Of tremendous spread, rugged and slow in growth but a permanent fixture. Insists upon spring planting—careful handling—preferably small sizes.

6	to	8	ft.	***************************************	3.75
8	to	10	ft.		4.50

#### coccinea. 80'-90'

#### Scarlet Oak

The brilliant scarlet of late autumn is characteristic of this handsome round topped tree. Has somewhat smaller and more deeply cut leaves than the Red Oak.

8	to	10	ft.	•••••	4.50
8	. 0			$1\frac{1}{4}$ to $1\frac{1}{2}$ in,	6.00
10	to	12	ft.,	1½ to 1¾ in	7.50

# macrocarpa. 80'

# Mossycup Oak

Although in the White Oak family a vigorous grower of typical picturesque outline and interesting corky branches.

6	to	8	ft.		3.75
8	to	10	ft.,	11/4 to 11/2 in	6.00
10	to	12	ft.,	1½ to 1¾ in	7.50

#### palustris. 70'-80'

#### Pin Oak

Most adaptable of the family this handsome fellow is used extensively for avenues where the trim pyramidal head accentuates distance. Deeply cut shiny foliage turns rich crimson in autumn transforming its swamp homeland where the old patriarchs rear their rugged irregular heads on a tall straight trunk devoid of lower branches.

8	to	10	ft., 11/4	to 1½	in	3. <b>2</b> 5	3.00
10	to	11	ft., 1½	to 13/4	in	4.50	4.00
11	to	12	ft., 13/4	to 2	in	6.00	5.40
12	to	14	ft., 2	to $2\frac{1}{2}$	in	8.00	7.00
14	to	16	ft., 2½	to 3	in	10.00	9.00
14	to	16	ft., 3	to 3½	in	13.50	12.00
16	to	18	ft., 3½	to 4	in	18.00	16.50
18	to	20	ft., 4	to 5	in	27.00	24.00
18	to	20	ft 5	to 6	in	36 00	

#### robur. 120'

# English Oak

A long lived tree with round lobed leaves that do not change color appreciably in fall. Has a short thick trunk with enormous wide spreading branches—after a lifetime.

4	to	6	ft.	••••••	2.00
6	to	8	ft.		2.75

#### rubra. 70'-80'

#### Red Oak

Typically oak-like this majestic tree soon acquires size and an ageless look. Beginning in spring on fuzzy tender pink clusters the glossy green leaves become stained and blotched with warm crimson red in autumn and hang on till spring. Wide spreading branches—irregular outline.

	op	э.	****	pprodum	المراجعة الم		arar o
8	to	9	ft.	•••••	•••••	3 <b>.2</b> 5	3.00
9	to	10	ft.,	11/4 to 11/2	in	4.50	4.00
10	) to	12	ft.,	$1\frac{1}{2}$ to $1\frac{3}{4}$	í in	6.00	5.40
10	) to	12	ft.,	13/4 to 2°	<b>i</b> n	8.00	7.20
12	2 to	14	ft.,	2 to 21/2	in	10.00	9.00
14	to.	16	ft.,	<b>2</b> ½ to 3	in	· 13.50	12.00
14	l to	16	ft.,	3 to 3½	in	18.00	16.50
16	to	18	ft.,	3½ to 4	in	24.00	
18	to	20	l ft	4 to 5	in	30.00	

# -R-

RHAMNUS caroliniana. 20'-25'	Each Ten Hundred Carolina Buckthorn
Handsome deep green leaves make	
Red berries change to black. A g	good dominant shrub.
cathartica. 10'-12'	Common Buckthorn
Good background shrub with glitte	
2 to 3 ft	.50 .45 .60 .50
3 10 4 11	.0000
frangula. 8'-10'  For its shiny attractive foliage alo as background and the berries turn	n from red to black.
1½ to 2 ft	.40 .35
2 to 3 ft	.50 .45
3 to 4 ft	.60 .55
RHODODENDRON arbutifolia. 4'	
EVERGREEN. The lovely pure	
brighten the shapely compact bush	
dull green, thick and about one	
inches long. Of all the dwarf va	_
most reliable with us. Should be us	
12 to 15 in. spread, B. & B	
15 to 18 in. spread, B. & B	4.00 3.60
1½ to 2 ft. spread, B. & B	5.50 5.00 4.50
•	7.50 6.75 6.00
$2\frac{1}{2}$ to 3 ft. spread, B. & B	10.00
canadense. 3'-4'	Rhodora
Shy as most woodland subjects are	
Sily as most woodidna subjects are	
- ·	
of poetical fame is seldom seen. Ter	nder purple flowers are
of poetical fame is seldom seen. Ter borne on bare twigs brightening its	nder purple flowers are moist shady home.
of poetical fame is seldom seen. Ter	nder purple flowers are moist shady home.
of poetical fame is seldom seen. Ter borne on bare twigs brightening its	nder purple flowers are moist shady home. 2.50
of poetical fame is seldom seen. Ter borne on bare twigs brightening its 2 to 3 ft. B. & B carolinianum. 5'6' (Nursery Grown)	nder purple flowers are moist shady home. 2.50  Carolina Rhododendron
of poetical fame is seldom seen. Ter borne on bare twigs brightening its 2 to 3 ft. B. & B carolinianum. 5'6' (Nursery Grown) EVERGREEN. In an open sunny pl	nder purple flowers are moist shady home. 2.50  Carolina Rhododendron ace the charming pink
of poetical fame is seldom seen. Terborne on bare twigs brightening its 2 to 3 ft. B. & B  carolinianum. 5'6' (Nursery Grown)  EVERGREEN. In an open sunny pl May bells are more colorful and th	nder purple flowers are moist shady home. 2.50  Carolina Rhododendron ace the charming pink ne whole plant is more
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of poetical fame is seldom seen. Terborne on bare twigs brightening its 2 to 3 ft. B. & B  carolinianum. 5'6' (Nursery Grown)  EVERGREEN. In an open sunny pl May bells are more colorful and the bushy, although half shade is quite so 15 to 18 in. B. & B	carolina Rhododendron ace the charming pink whole plant is more satisfactory on acid soil.  2.25 2.00 1.80
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of poetical fame is seldom seen. Terborne on bare twigs brightening its 2 to 3 ft. B. & B  carolinianum. 5'6' (Nursery Grown)  EVERGREEN. In an open sunny pl May bells are more colorful and the bushy, although half shade is quite so 15 to 18 in. B. & B  1½ to 2 ft. B. & B	carolina Rhododendron ace the charming pink the whole plant is more satisfactory on acid soil.  2.25 2.00 1.80  3.00 2.75 2.40  4.00 3.60 3.30
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of poetical fame is seldom seen. Terborne on bare twigs brightening its 2 to 3 ft. B. & B  carolinianum. 5'6' (Nursery Grown)  EVERGREEN. In an open sunny pl May bells are more colorful and the bushy, although half shade is quite so 15 to 18 in. B. & B  1½ to 2 ft. B. & B  2½ to 3 ft. B. & B  3 to 4 ft. B. & B  — album. 5'-6' (Nur. Grown) White EVERGREEN. White flowers and 2 to 2½ ft. B. & B	carolina Rhododendron ace the charming pink the whole plant is more satisfactory on acid soil.  2.25 2.00 1.80  3.00 2.75 2.40  4.00 3.60 3.30  5.25 4.80  6.75  Carolina Rhododendron slightly larger leaves.  4.00 3.60 3.60
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of poetical fame is seldom seen. Terborne on bare twigs brightening its 2 to 3 ft. B. & B  carolinianum. 5'6' (Nursery Grown)  EVERGREEN. In an open sunny pl May bells are more colorful and the bushy, although half shade is quite so 15 to 18 in. B. & B  1½ to 2 ft. B. & B  2 to 2½ ft. B. & B  2 to 2½ ft. B. & B  3 to 4 ft. B. & B  —album. 5'-6' (Nur. Grown) White CEVERGREEN. White flowers and 2 to 2½ ft. B. & B  2½ to 3 ft. B. & B  3 to 4 ft. B. & B	Carolina Rhododendron ace the charming pink whole plant is more satisfactory on acid soil.  2.25 2.00 1.80 3.00 2.75 2.40 4.00 3.60 3.30 5.25 4.80 6.75  Carolina Rhododendron slightly larger leaves.  4.00 3.60 5.25 6.75  Catawba Rhododendron
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of poetical fame is seldom seen. Terborne on bare twigs brightening its 2 to 3 ft. B. & B  carolinianum. 5'6' (Nursery Grown) (Nursery	Carolina Rhododendron ace the charming pink the whole plant is more satisfactory on acid soil.  2.25 2.00 1.80 3.00 2.75 2.40 4.00 3.60 3.30 5.25 4.80 6.75  Carolina Rhododendron slightly larger leaves.  4.00 3.60 5.25 6.75  Catawba Rhododendron the parent of many qualities, and it does. orgeous display as the ers in May and June. and broken shade ideal.  2.25 2.00 3.25 3.00 4.50 4.00 6.00 5.40
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# RHODODENDRON—Continued

Each Ten Hundred

# maximum. 12'-15' (Nursery Grown) Rosebay Rhododendron

EVERGREEN. Essentially a shade plant, the "Great Laurel" forms the backbone of most woods plantings, where the leathery six inch leaves are of even greater land-scape value than the pale pink flowers. Late May and June is "laurel season" but if happily placed in acid soil, preferably in masses, the rich foliage effect is pleasing and dignified the year round.

-		11/	c.		77	~	D	0.00	1.00	1 6 5
1	to	1 1/2	It.		₽.	Ĉ٤	В	2.00	1.80	1.65
11/2	to	2	ft.		B.	&	В	2.75	2.40	2.10
2	- to	21/2	ft.		B.	&	В	3.50	3.00	2.70
21/2	to	3	ft.	,	В.	&	В	4.50	4.00	3.60
3	to	31/2	ft.		В.	&	В	5.75	5.25	4.80
31/2	to	4	ft.		B.	&	В	7.00	6.50	
4	to	5	ft.		В.	&	В	9.00	8.00	
5	to	6	ft.		В.	&	D	12.00		•
6	to	7	ft.		B.	&	B	15.00		

#### minus (punctatum). 6'-8'

# Piedmont Rhododendron

EVERGREEN. A loose open grower with smaller leaves than "Rosebay." Attractive rosy-pink flowers almost hidden by the young growth in June. Half shade.

2	to	3	ft.	В.	&	В	5.00
3	- to	4	ft.	В.	&	B	7.5 <b>0</b>

#### myrtifolium. 3'-4'

# Myrtle Leaf Rhododendron

EVERGREEN. A neat compact shrub always well clothed with smooth leaves about one to two inches long, generally covered with brownish scales underneath. The clusters of light rosy pink funnel shaped flowers open in May.

12 to	15	in. spread, B. & B	3.50	3.00	
15 to	18	in. spread, B. & B	4.50	4.00	
11/2 to	2	ft. spread, B. & B	6.00		
2 · to	3	ft. spread. B. & B	10.00 to	15.00 eac	h

## racemosum. 1'-2'

#### Mayflower Rhododendron

EVERGREEN. Quite variable but with us a delightful shrublet that is almost prostrate making a little pad of rich shiny green leaves about an inch long. When the racemes of pale pink flowers appear in May it looks almost like a glorified Trailing Arbutus. Nice rock plant.

9	to.	12	in. spread, B. & B	2.50	2.25
12	to	15	in. spread, B. & B	3.50	3.00
15	to	18	in. spread, B. & B	5.00	

# wilsoni. 4'-5'

## Wilson Rhododendron

EVERGREEN. According to the collector, E. H. Wilson, this is one of the most beautiful of Chinese Rhododendrons, and even though the flesh pink flowers are not remarkable with us, it is distinctly valuable for foliage.

12	to	15	in. spread, B. & B	3.50	3.00	2.70
15	to	18	in. spread, B. & B	4.50	4.00	3.60
11/2	to	2	ft. spread, B. & B	6.00		
2	to	21/2	ft. spread, B. & B	9.00		

Most of our native plants, ferns, and the doubtful movers such as Poppies are grown in pots for convenience and safety in planting.

#### RHODODENDRON—Continued

Each Ten Hundred

#### NAMED HYBRIDS.

(ALL EVERGREEN)

The grafted named varieties flower much more freely than any others. Individual flowers are larger, more brilliantly colored than Catawba and are produced in enormous bunches held erect above the canopy of splendid foliage. Although acid soil is necessary these grafted hybrids do quite well in open sunlight but prefer light shade.

#### Letters indicate sizes in stock.

album elegans, 10'12'

B. C. D. E. F. G. H. J.

Grows quickly into tall narrow bush; white flushed pink.

Everestianum. 5'-6'

A. B. C. D. E.

Prettily frilled lilac-pink flowers, compact, reliable.

maximum roseum. 8'-10'

C. D. E. F.

Deeper pink and more profuse than type. Same foliage.

roseum elegans. 8'-10' A. B. C. D. E. F. G. H. J. The most reliable and vigorous of all hybrids. Bright rosepink flowers in great clusters almost hide handsome foliage.

roseum superbum. Lovely soft rose: vigorous habit. B. C. D. E.

#### Prices for varieties named above.

A.	12	to	15	in.	B.	δŧ	В	2.25	2.00
В.	15	tó	18	in.	В.	&	В	3.00	2.70
C.	$1\frac{1}{2}$	to	2	ft.	Ď.	&	B	4.00	3.60
D.	2	to	$2\frac{1}{2}$	ft.	B.	δ	В	5.00	4.50
E.	$2\frac{1}{2}$	to	3	ft.	В.	δ	В	6.75	6.00
F.	3	to	31/2	ft.	В.	&	B	9.00	8.25
G.	31/2	to	4	ft.	B.	δŧ	В	13.50	12.00
Η.	4	to	5	ft.	В.	&	B	16.50	15.00
J.	5	to	6	ft.	В.	δ	В	21.00	

H. 4 to 5 H. B. & B 16.50 15.00
J. 5 to 6 ft. B. & B 21.00
America. 5'-6'. Bright cheerful red. A. B. C.
Amphion. 6'-8'. Large white eye, pink edges. B. C. D.
Atrosanguineum. 6'-8'. Bright red. Early. B. C. D.
Caractacus. 6'-8'. Gorgeous rich crimson. B. C. D. E. F. G.
catawbiense album. 6'-8'. Pure white. B. C. D. E. F. G.
Charles Bagley. 7'-8'. Brilliant cherry-red. B. C. D. E. F.
Delicatissimum. 6'-8' Tender pink. B. C. D. E. F. G. H.
Dr. H. C. Dresselhuis. 6'-8' Good lively red. A. B. C. D. E
E. S. Rand. 6'-8'. Large rich crimson, darker eye. B. C. D.
Giganteum. 8'-10'. Large trusses of deep rose. C. D.
H. H. Hunnewell. 7'-8'. Dark crimson, rich tone. B. C. D.
H. W. Sargent. 6'-8'. Splendid foliage, crimson. D. E.
Ignatius Sargent. 6'-8'. Vigorous, bright rosy red A. B. C.
Lady Armstrong. 6'-8'. Light pink spotted with green. H.
Mrs. C. S. Sargent. 6'-8'. Glowing pink. A. B. C. D. E. F.
Old Port. 6'-8'. Unique, reddish violet. A. B. C. D. E.
Parson's rubrum. 6'-8'. Deep purplish red. D. E. F. G.
Purpureum elegans. 6'-8'. Purple opening to lavender. G. H.

A.	12	to	15	in.	В.	&	В	3.00	2.70
В.	15	to	18	in.	B.	δ	В	4.00	3.60
C.	11/2	to	2	ft.	B.	&	В	5.00	4.50
D.	2	to	$2\frac{1}{2}$	ft.	B.	&	В	6.75	6.00
E.	21/2	to	3	ft.	В.	&	В	9.00	8.25
F.	3	to	31/2	ft.	B.	&	В	13.50	12.00
G.	31/2	to	4	ft.	B.	&	B	16.50	15.00
H.	4	to	5	ft.	B.	&	В	21.00	

#### RHODODENDRON—Continued

Each Ten Hundred

## Boule de Niege. 4'-5'

## Snowball Rhododendron

Extremely hardy, this dwarf form retains its irregular mounded outline, well furnished with light green leaves and liberally dotted with large clusters of white flowers.

	15	to	18	in.	spread,	В.	&	B	4.50	4.00
•					spread,				6.00	5.40
	2	to	21/2	ft.	spread,	B.	&	B	8.00	7.20
	21/2	to	3	ft.	spread,	B.	&	В	10.00	9.00
	3	to	31/2	ft.	spread,	B.	&	B	13.50	12.00

## Assorted Hybrids.

## Separate colors

These are varieties that have been propagated because of their good color and growth but have not been identified.

Pink				Red	l		•	Lilac		Purple
15	to	18	in.		В.	&	B	2.25	2.00	•
11/2	to	2	ft.		В.	&	B	3.00	2.70	
2	to	21/2	ft.		В.	&	B	4.00	3.60	
21/2	to	3	ft.		B.	&	B	5.00	4.50	
3	to	31/2	ft.		В.	&	B	6.75	6.00	

#### RHODOTYPOS kerrioides. 5'-6'

### Jetbead

A compact well furnished shrub studded in May and June with four-petal flowers that are as intensely white as the shiny bead-like fruits are jet black, persisting all winter.

~/	~ `	_~~		~~		,	~,	1	 ~	***
11/2	to	2	ft.	•••••	• • • • • • •	•••••	•••••	.40	.35	.30
2	to	3	ft.	•••••			•••••	.50	.45	

#### RHUS canadensis. 4'-5'

## Fragrant Sumach

Clusters of yellow shiny flowers precede the glistening little grape-like bunches of coral-red globules that ripen in June. The aromatic foliage turns brilliant orange and scarlet in autumn. Vine-like habit is particularly useful.

11/2	to	2	ft.	•••••	.60	.55	.50
2	to	3	ft.	•••••	.75	.65	.60
3	to	4	ft.		חח ו	90	

## cotinus. 12'-15'

## Smoke Tree

Until the filmy purplish cloud of fruit cluster becomes so noticeable in July we are apt to overlook the fine qualities of this handsome shrub. The clean flat round leaves are stained pink while young, then mature with yellow and purple tones in fall. As a specimen few shrubs can equal its bold rugged outline which is accentuated as the thick branches become gnarled with great age.

2	to	3	ft.	•••••	.85	.75	
3	to	4	ft.	•••••	1.00	.90	
4	to	5	ft.	•••••	1.35	• 1.20	1.00
5	to	6	ft.	••••	2.00	1.80	1.65
6	to	7	ft.		2.75	2.40	

#### ROBINIA hispida. 6'-8'

#### Rose Acacia

Clusters of bright rose colored sweet pea-like flowers hang from the slender branches in May. By means of spreading underground stems a mass is quickly formed and this habit is utilized for holding slopes. Thrives even on poor soil.

						-
11/2	to	2	ft.	•••••	.35	.30
2	to	3	ft.		.50	, .45
3	to	4	ft		75	

ROSĀ	Each	Ten Hundred
blanda. 3'-4'	0	Meadow Rose
produced on thornl $1\frac{1}{2}$ to 2 ft		May45
2 to 3, ft		.60
Dorothy Perkins.	a. 1	Double Pink
Good old favorite	and worthy of its place.	
2 year strong		.50 .40
Excelsa.		Double Red
The red counterpo	art of Dorothy Perkins.	Shiny foliage.
2 year strong		.50 .40
F. J. Grootendorst.	4'-5' G1	rootendorst Rose
<del>-</del>	e red flowers are produ it is useful for hedging. S	
		<b>.</b> 55
		.65 .90
hugonis. 6'-8'		Hugonis Rose
	n arching branch becom	1.1010.0010.000000000000000000000000000
	ope of clear yellow singl	
_	e alone justifies its use	
2 to 3 ft,		.65 ;
humilis (carolina). 3	<b>5</b> *	Pasture Rose
numms (curonina).		W1
The charming pin inches across brig	k single roses about of htening the roadside in tly becomes established	June belong to
The charming pin inches across brighthis native. Quick $1\frac{1}{2}$ to $2$ ft	htening the roadside in ally becomes established	June belong to in the sun40 .35
The charming pin inches across brighthis native. Quick $1\frac{1}{2}$ to $2$ ft $2$ to $2\frac{1}{2}$ ft	htening the roadside in tly becomes established 	June belong to in the sun40 .35
The charming pin inches across brighthis native. Quick $1\frac{1}{2}$ to $2$ ft $2$ to $2\frac{1}{2}$ ft $2\frac{1}{2}$ to $3$ ft	htening the roadside in ally becomes established	June belong to in the sun40 .35 .50 .45 .60 .55
The charming pin inches across brighthis native. Quick 1½ to 2 ft 2 to 2½ ft 2½ to 3 ft lucida (virginiana).	htening the roadside in ally becomes established	June belong to in the sun.  .40 .35 .50 .45 .60 .55  Virginia Rose
The charming pin inches across brighthis native. Quick 1½ to 2 ft 2 to 2½ ft 2½ to 3 ft lucida (virginiana).  Has large shining into flowers lasting into	htening the roadside in ally becomes established	June belong to in the sun.  .40 .35 .50 .45 .60 .55  Virginia Rose pers of rose pink to introduce.
The charming pin inches across brighthis native. Quick 1½ to 2 ft 2 to 2½ ft 2½ to 3 ft lucida (virginiana).  Has large shining information of the start of the	htening the roadside in ally becomes established	June belong to in the sun.  .40 .35 .50 .45 .60 .55  Virginia Rose pers of rose pink to introduce45 .40
The charming pin inches across brighthis native. Quick 1½ to 2 ft 2 to 2½ ft 2½ to 3 ft lucida (virginiana).  Has large shining information of the ship in the	htening the roadside in ally becomes established	June belong to in the sun.  .40 .35 .50 .45 .60 .55  Virginia Rose pers of rose pink to introduce.
The charming pin inches across brighthis native. Quick 1½ to 2 ft 2 to 2½ ft 2½ to 3 ft lucida (virginiana).  Has large shining information of the ship in the	htening the roadside in ally becomes established	June belong to in the sun.  .40 .35 .50 .45 .60 .55  Virginia Rose pers of rose pink to introduce45 .40 .55 .50
The charming pin inches across brighthis native. Quick 1½ to 2 ft 2 to 2½ ft 2½ to 3 ft lucida (virginiana).  Has large shining into 1½ to 2 ft 2 to 3 ft 2 to 3 ft 3 to 4 ft 3 to 4 ft	htening the roadside in ally becomes established	June belong to in the sun.  .40 .35 .50 .45 .60 .55  Virginia Rose pers of rose pink to introduce.  .45 .40 .55 .50 .70  Re Virginia Rose
The charming pin inches across brighthis native. Quick 1½ to 2 ft 2 to 2½ ft 2½ to 3 ft lucida (virginiana).  Has large shining flowers lasting into 1½ to 2 ft 2 to 3 ft 3 to 4 ft 3 to 4 ft Typical except for 1½ to 2 ft	htening the roadside in ally becomes established	June belong to in the sun.  .40 .35 .50 .45 .60 .55  Virginia Rose pers of rose pink to introduce.  .45 .40 .55 .50 .70  Re Virginia Rose
The charming pin inches across brighthis native. Quick 1½ to 2 ft 2 to 2½ ft 2½ to 3 ft lucida (virginiana).  Has large shining flowers lasting into 1½ to 2 ft 2 to 3 ft 3 to 4 ft 3 to 4 ft Typical except for 1½ to 2 ft	htening the roadside in ally becomes established	June belong to in the sun.  .40 .35 .50 .45 .60 .55  Virginia Rose pers of rose pink to introduce45 .40 .55 .50 .70  Re Virginia Rose white flowers.
The charming pin inches across brighthis native. Quick 1½ to 2 ft 2 to 2½ ft 2½ to 3 ft lucida (virginiana).  Has large shining flowers lasting into 1½ to 2 ft 2 to 3 ft 3 to 4 ft 3 to 4 ft Typical except for 1½ to 2 ft 2 to 3 ft 3 ft.	htening the roadside in ally becomes established	June belong to in the sun.  .40 .35 .50 .45 .60 .55  Virginia Rose pers of rose pink to introduce.  .45 .40 .55 .50 .70  Re Virginia Rose white flowers55  Japanese Rose June—Vigorous.
The charming pin inches across brighthis native. Quick 1½ to 2 ft 2 to 2½ ft 2½ to 3 ft lucida (virginiana).  Has large shining flowers lasting into 1½ to 2 ft 2 to 3 ft 3 to 4 ft 3 to 4 ft 4 Typical except for 1½ to 2 ft 2 to 3 ft 3 to 2 ft	htening the roadside in ally becomes established	June belong to in the sun.  .40 .35 .50 .45 .60 .55  Virginia Rose pers of rose pink to introduce45 .40 .55 .50 .70  Re Virginia Rose white flowers55  Japanese Rose June—Vigorous25
The charming pin inches across brighthis native. Quick 1½ to 2 ft 2 to 2½ ft 2½ to 3 ft 2½ to 3 ft lucida (virginiana).  Has large shining flowers lasting into 1½ to 2 ft 2 to 3 ft 3 to 4 ft 3 to 4 ft Typical except for 1½ to 2 ft 2 to 3 ft 3 to 2 ft 2 to 3 ft 2	htening the roadside in ally becomes established	June belong to in the sun.  .40 .35 .50 .45 .60 .55  Virginia Rose pers of rose pink to introduce.  .45 .40 .55 .50 .70  Re Virginia Rose white flowers55  Japanese Rose June—Vigorous25 .35
The charming pin inches across brighthis native. Quick 1½ to 2 ft 2 to 2½ ft 2½ to 3 ft lucida (virginiana).  Has large shining flowers lasting into 1½ to 2 ft 2 to 3 ft 3 to 4 ft 3 to 4 ft 4 Typical except for 1½ to 2 ft 2 to 3 ft 2	htening the roadside in ally becomes established	June belong to in the sun.  .40 .35 .50 .45 .60 .55  Virginia Rose pers of rose pink to introduce45 .40 .55 .50 .70  Re Virginia Rose white flowers55  Japanese Rose June—Vigorous25 .35

Would you like to have a clipped Yew hedge? More than any other one factor a neat hedge, already shaped, gives a finished appearance to garden or terrace. For shapes and sizes available, see page 80, priced by the lineal foot.

	T -1. M TT -1 -1
ROSA—Continued	Each Ten Hundred
nitida. 2'-3'	Bristly Rose
Deliciously fragrant deep pink, sing beautifully by the glossy green fol covered with stiff bristly hairs. Sple 1½ to 2 ft	liage. The stems are endid for naturalizing.
rouletti. 6"	Roulet Rose
The perfect miniature rose with lovers and characteristic rose foliage al 3" Pots	ll in perfect proportion.
rubiginosa. 5'-6'	Sweetbrier
Cherry pink flowers in June, has 2 to 3 ft	.60 .55 .75 .65
rubrifolia. 5'-6'	Redleaf Rose
An erect densely branched shrub we foliage and pink flowers. Purple states to 3 ft	tems for winter effect60
rugosa. 5'-6'	Red Rugosa Rose
Handsome as a massed shrub with age and surprisingly large single flowers that scent the air with fragillow and red hips are decorative, too.	crepe-like deep pink rance. The large yel-
1½ to 2 ft	.60 . <b>7</b> 5 .65 .90 .80
— αlbα. 4'-5'	White Rugosa Rose
Fragrant white flowers are produce 2 to 3 ft	ed almost all summer. .75 1.00
— Max Graf. 4'-5'	Hybrid Rugosa Rose
Excellent as a ground cover when the rich green blanket of rugosa-like lear with shiny pink flowers. Rambles 1½ to 2 ft	tves bejewelled in June happily on a slope50 .45 .40 .60 .55 .50
setigera. 10'-12'	Prairie Rose
Long arching branches will cover to great broad bush. Large single Fine for covering wide rocky slopes 3 year, 2 to 4 ft.	pink flowers in July. s, where few succeed.
wichuriana. Vine. 8'-10'	Memorial Rose
Most useful as a ground cover on so small glossy green leaves effectively vines, which root where they tour white flowers brighten the picture 3 year, 1½ to 3 ft	y hide the long stringy ch the ground. Single in July. Red fruits.

Hardy ferns are listed separately on page 117.

--S--

CHINE I I I I COLLAN	Each Ten Hundred
-	Babylon Weeping Willow
Long stringy branches droop ver with the narrow light green lea texture. Grows rapidly especia	
4 to 6 ft	
6 to 8 ft	
8 to 10 ft	
pentandra. 30'-40'	Laurel Willow
Well named for the rich green sh this an ideal quick background	-
6 to 8 ft	1.50
SAMBUCUS pubens. 10'-12'	Scarlet Elder
One of the earliest shrubs to d berries in great bunches. For ders or rocky bank, it is ideal	wild gardens, large bor-
3 to 4 ft	50
SCHIZOPHRAGMA hydrangeoides.	25'-30' Hydrangea Vine
For permanence this self-clinging. The round leaves are about four a wall beautifully. Quite similar gea this can be identified by among the more numerous true for a Pots	inches across and shingle or to the climbing Hydran- the single petaled bracts flowers.
SCIADOPITYS verticillata. 20'-25'	. Umbrella Pine
EVERGREEN. So called because are arranged in whorls similar to These dark green glossy needled branches which make a dense provery slowly it can be safely Drainage is essential for this 7 to 8 ft. B. & B	o the ribs of an umbrella. es handsomely clothe the eyramidal head. Growing used in low plantings. unique beautiful conifer.
SOPHORA japonica. 60'-70'	Chinese Scholar Tree
Improves with age as the tortu teresting shapes, and the crop shaped flowers increases. Real be used for avenue or speciment fied as to soil.	of greenish yellow pea- ly a fine tree that should
3 to 4 ft	2.00 1.80 1.65
4 to 5 ft	
viciifolia. 5'-6'	Vetch Leaf Sophora
Clusters of porcelain blue or pal pear in June to decorate this	_
2 to 3 ft	-

Alpines and rock plants are listed alphabetically in the perennial chart—a really notable collection.

#### **SORBARIA**

Each Ten Hundred

## arborea glabrata. 12'-15'

Tree Spirea

All too rarely is this bold handsome August blooming shrub seen. The feathery bunches of flowers are often two feet long, gracefully held aloft or extended at ends of arching branches. Large compound leaves add to the tropical effect.

2	to	3	' ft.	• • • • • • • • • • • • • • • • • • • •	.75	.65
3	to	4	ft.	***************************************	1.00	.90
4	to	6	ft.		1.50	1.35

## sorbifolia. 5'-6'

## Ural False Spirea

Quickly spreads by suckers to make a handsome clump well clothed with refined ash-like foliage, topped in August by creamy panicles of fuzzy flowers. Easily grown.

11/2	to	2	ft.	•••••	.40	<b>.3</b> 5
2	to	3	ft.	• • • • • • • • • • • • • • • • • • • •	.50	.45
3	to	4	ft.		.65	.60

## SORBUS aucuparia. 25'-30'

## European Mountain Ash-

Ideal for the small lawn, the Rowan tree is extremely popular in Europe, where the great clusters of orange-red fruits figure in song and story, but here they serve the more practical purpose of food for robins. Good drainage.

6	to	8	ft.	•	2.75
8	to	9	ft.	•	3.50

## SPIRAEA Anthony Waterer. 3'

## Waterer Spirea

Flat topped heads of rose pink flowers are produced all summer. Compact useful shrub for "facing" tall border.

12	to	15	in.		.30	.27	.24
15	to	18	in.		.40	.36	.33
11/2	to	2	ft.	• • • • • • • • • • • • • • • • • • • •	.50	.45	.40
2	to	3	ft.	••••	.60	.55	

## prunifolia. 7'-8'

## Bridal Wreath

The erect branches are in May gracefully arched over by the profusion of tiny double white flowers that are borne in clusters along the upper stems. The handsome dark green foliage turns orange and finally scarlet in Autumn.

11/2	to	2	ft.	•••••	.50	.40
2	to	3	ft.		.60	.50
3	to	4	ft.		.75	.65

#### thunbergi. 4'-5'

## Thunberg Spirea

Even finer than "arguta" this feathery light green shrub is a bank of snow in April when every twig bears its quota of white flowerlets. Orange and scarlet autumn coloring.

				_			_
11/2	to	2	ft.	•••••	.40	.35	.30
2	to	3	ft.		.50	.45	.40

## trichocarpa. 5'-6'

#### Korean Spirea

Quite similar but coarser than Van Houtte which flowers about three weeks before this neat broad spreading bush.

1½ to	2	ft.	 .40	.35	.30
2 . to	3	ft.	 .50	.45	.40
3 to	4	ft.	 .70	.65	.60

## triloba. 3'-4'

## Three Lobe Spirea

Has unfortunately been eclipsed by the offspring "Van Houtte" to which it is similar but smaller in every part. Really very beautiful and useful as a low "facing" shrub.

11/2 to 2 ft	.50

#### SPIRAEA—Continued

Each Ten Hundred

#### van houttei. 6'-8'

## Van Houtte Spirea

Generally "overdone" but nevertheless very beautiful in June, when the arching branches are transformed into snowy garlands which defy description. Fortunately no special soil or location is needed but space it must have and please don't prune formally or "bob" its growth.

1 1/2	2 to	2	ft.	•••••	.35-	.30	.25
2	to	3	ft.		.40	.35	.30
3	to	4	ft.	•••••	.50	.45	.40
4	to	5	fŧ.		65	.60	

#### STAPHYLEA colchica. 10'-12'

## Colchis Bladdernut

Interesting because of its pale green inflated seed pods but not showy. In June the upright clusters of yellowish white flowers can be traced by their delicate fragrance.

2	to	3	ft.	••••••	.80	.70
3	to	4	ft.	• • • • • • • • • • • • • • • • • • • •	1.00	.90
4	to	5	ft.	•••••	1.25	1.00

#### STEPHANANDRA flexuosa. 5'-6'

## Cutleaf Stephanandra

Graceful arching branches well clothed with finely cut bright green leaves changing to reddish purple in autumn. Never grows "out of hand,"  $\alpha$  useful filler.

1 1/2	2 to	2	ft.		.40	.35	.30
2	to	3	ft.	***************************************	.50	.45	.40
3	to	4	ft.		.60	.55	.50
4	to	5	ft.	• • • • • • • • • • • • • • • • • • • •	.75	.70	

## STEWARTIA pentagyna. 12'-15'

## Mountain Stewartia

Throughout June surprisingly handsome white bowl-shaped flowers three inches across, continue to open on the young branches. The centre of each flower is accentuated by a mass of golden yellow anthers. The cinnamon brown bark and interesting branching habit commend it for winter effect too. Little known and rarely used this handsome fellow will warm the heart of any plant lover.

11/2	to	2	ft.	B.	&	B	1.50	1.35
2	to	3	ft.	В.	&	B	2.50	2.25
3	to	4	ft.	B.	&	B	3.50	

## pseudo-camellia. 25'-30'

## Japanese Stewartia

Why has this lovely thing been overlooked or neglected? The erect growing branches of young plants quickly indicate a more erect tree, but this is just as desirable as its Mountain relative. Cup shaped white flowers are slightly smaller but the foliage is just as handsome, and when older the reddish bark peels off in large flakes.

4	to	5	ft.	B.	&	B	4.50	4.00
5	to	6	ft.	B.	&	B	6.00	5.40
6	to	8	ft.	B.	&	B	7.50	6.75

## STRANVAESIA davidiana. 12'-15'

#### David Stranvaesia

EVERGREEN. Handsome indeed where the loose bunches of orange scarlet berries shine out against the rich deep green broad leaves. Given a sheltered spot it will well repay one.

1	to	$1\frac{1}{2}$	ft.	B.	&	В	1.20	1.00
11/2	to	2	ft.	B.	&	B	1.50	1:35
2	to	3	ft.	В.	&	B	2.00	1.80

## — undulata. 10'-12'

## Wavy Leaf Stranvaesia

EVERGREEN. Quite similar to the type but has slightly smaller more wavy leaves and the berries are orange.

$1\frac{1}{2}$	to	2	ft.	B.	&	B	1.80
2	to	$2\frac{1}{2}$				B	2.25

#### STYRAX

Each Ten Hundred

## japonica. 18'-20'

## Japanese Snowbell

To say merely "a beautiful tree" is almost a travesty on this comparatively unknown subject. In July the wide spreading branches are closely strung with nodding pure white bells, an exceedingly handsome picture. Specimens or lawn plants are more effective than in mass.

11/2	to	2	ft.		.50	.45	.40
2	to	3	ft.	•••••	.75	.70	
3	to	4	ft.	*******	1.00	.90	.80
4	to	6	ft.	***************************************	1.50	1.35	1.20
6	to	8	ft.		2.25	2.00	

#### obassia. 25'-30'

## Fragrant Snowbell

Strikingly large round handsome leaves partially hide the well shaped white flowers but the fragrance causes one to look up and see the loose bunches along the branches. Rarely seen but splendid, appreciated when known.

3	to	4	ft	2. <b>0</b> 0
8	to	10	ft. B. & B	7.50
10	to	12	ft. specimens, B. & B.	10.00

#### SYMPHORICARPOS chenaulti. 3'-4'

## **Chenault Coralberry**

Quite an improvement on the Coralberry of which this is a hybrid. Always neat and well furnished in appearance particularly handsome when the slender branches are laden with the bunches of coral red fruits, which persist.

2	to	3	ft.		.45	.40	.35
3	11 to	4	ft.	, , , , , , , , , , , , , , , , , , , ,	.55	.50	.45
4	to	5	ft		70	65	

## racemosus. 4'-5'

## Snowberry

Well loved for the large white berries which weigh down the willowy branches in September, widely used for inside decorations. Happiest in half shady spot but adaptable.

1½ to	2	ft.	·····	<b>.3</b> 5	.30	
2 ' to	3	ft.		.45	.40	
3 to	4	ft.		.55	.50	.45

## vulgaris. 4'-5'

## Coralberry

Like the Snowberry is not fastidious as to soil and location, in fact does well even in a dry shady place where the bunched coral berries remain bright until early spring. Somewhat straggling but splendid for naturalizing.

1½ to	2	ft.	• • • • • • • • • • • • • • • • • • • •	.30	.27	.24
2 to	3	ft.	•••••	.40	.35	.30
3 to	4	ft.	,*	.50	.45	.40
4 to	5	ft	i.	60	55	

## SYMPLOCOS paniculata. 20'-25'

#### Turquoise Berry

Just imagine a well grown Hawthorn heavily laden with turquoise blue berries and you have an idea of what this rarity looks like in autumn, a magnificent sight. In spring white flowers are quite conspicuous and an intricate artangement of branches show in winter. Drainage please.

2	to 3	3 ft.	•	1.00	.90	.80
3	· to	4 ft.		1.35	1.20	1.00
4	to !	5 ft.		2.00	1.80	1.65
5	to t	6 ft.	••••	3.00		

# Consult our list of "forgotten plants" on page 119.

SYRINGA	Each	Ten Hu	ndred
chinensis. 12'-15'		Chinese	Lilac
Slender graceful branches terminate	in com		•
purple lilac flowers. This hybrid ceded as better than its parent	form is	generally	con-
1½ to 2 ft	.50	.45	.40
2 to 3 ft	.70	.65	60
3 to 4 ft	.90	.80	.70
— saugeana. 12'-15'	Purple	e Chinese	Lilac
An even better variety with glowing			
far better foliage. Grows more vigo their best in May and develop into		me speci	mens.
1½ to 2 ft		.45	
2 to 3 ft	.70	.65	.60
3 to 4 ft	<b>.</b> 90	.80	.70
persica. 8'-10'	1	Persian	
Doubtless will always be popular for flowers which are loosely arrang			
1½ to 2 ft	.60	.55	
2 to 3 ft	, <b>.</b> 75	.70	•
vulgaris. 12'-15'	Commo	on Purple	Lilac
A great old commoner, the mere m			
fails to recall the delicious fragrance ciation with man from early days,			
tion. The lovely flowers will smil			
if given a sunny spot with sweet	-	4	, ,
1½ to 2 ft	.35	.30	.25
2 to 3 ft	.45	.40	.35
3 to 4 ft	.60	.55	.50
		9	e.
— albα. 12'-15'		on White	Lilac
	Comm	on White	
— alba. 12'-15'	Comm	on White	
-alba. 12'-15'  Is the white form more fragrant? Just 1½ to 2 ft	Comm t try the: .40	on White m side by .35 .45	side.
-alba. 12'-15'  Is the white form more fragrant? Just $1\frac{1}{2}$ to $2^{-1}$ ft	Comm t try the: .40	on White m side by .35	side.
-alba. 12'-15'  Is the white form more fragrant? Just $1\frac{1}{2}$ to 2 ft	Comm t try the: .40	on White m side by .35 .45	.30 .40
-alba. 12'-15'  Is the white form more fragrant? Jus  1½ to 2 ft. 2 to 3 ft. 3 to 4 ft.  French Lilacs. 8'-15'  Alphonse Lavalle. Med. sized, doub	Comm t try the .40 .50 .75	on White m side by .35 .45 .65 Hybrid	.30 .40 Lilac A.B.C.
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Each Ten Hundred

## TAXODIUM distichum. 70'-80'

## **Bald Cypress**

Peculiarly soft fern-like foliage airily covers the tall narrow pyramid, supported by a straight broad based trunk tapering to a spear like leader. In its swampy home no care is necessary but some shelter will help in establishing this unique deciduous conifer here. Resembles the Larch.

8	to	10	ft.	B.	&	B	10.00
10	to	12	ft.	B.	&	B	12.00

## TAXUS baccata compacta. 10'-12' Compact English Yew

ALL EVERGREEN. Shaped like an enormous black-green egg standing on broad end. Stiff ascending branches.

3	to	4	ft.	B. & B	6.00
4	to	5	ft.	B. & B	9.00
5	to	6	ft.	В. & В	12.00
6	to	7	ft.	В. & В	18.00

#### - ovata. 12'-15'

## Oval Yew

Comparatively new and a worthwhile kind. Quite upright and narrow in youth but develops into a narrow compact oval shaped column of deep green. A splendid form.

15	to	18	in.	B.	&	B	2.00	1.80
11/2	to	2	ft.	B.	&	B	3.00	2.70
2	to	21/2	ft.	B.	&	B	4.00	3.60
21/2	to	3	ft.	В.	&	B	5.25	

## — repandens. 2'-3'

#### Spreading English Yew

Winter coloring is particularly rich when the long curved leaves constitute the darkest green spot in the landscape. Spreading horizontal branches form a most useful bush for low plantings or large rock work; makes handsome edging.

12	to	15	in. spread, B. & B	2.25	2.00	1.80
15	to	18	in. spread, B. & B	3.00	2.70	2.40
11/2	to	2	ft. spread, B. & B	3.75	3.30	3.00
2	to ·	$2\frac{1}{2}$	ft. spread, B. & B	5.25	4.80	
21/2	to	3	ft. spread, B. & B	6.75		

#### - washingtoni. 6'-8'

#### Golden Yew

Rather a surprising color among the somber Yews, but a handsome variation, brightest in summer. A broad bush.

2½ to 3 ft. spread, B. & B.... 6.00

## canadensis. 3'-4'

## Canada Yew

Under the dense shade of Pines and Hemlocks on a moist cool slope this "ground Hemlock" is the ideal ground cover. Altho extremely hardy must not be exposed to winter sun.

12 to	15	in. spread, B. & B	2.25	2.00
15 to	18	in. spread, B. & B	2.75	2.50
11/2 to	2	ft. spread, B. & B	3.50	3.00
2 to	21/2	ft spread B & B	5 00	

## - strictα. 2'-2½'

## Dwarf Hedge Yew

Added to its inherent hardiness the compact bushy character of this newcomer make it a thoroughly dependable evergreen hedge plant. Withstands severe clipping, retains a dark green color throughout the year.

			-			_	_		
12	to	15	in.	B.	&	B	<b>.</b> 2.25	2.00	1.80
15	to·	18	in.	B.	&	B	3.00	2.70	2.40
11/2	to	2	ft.	B.	&	B	3.75	3.50	3.00
2	to	21/2	ft	R	$\mathcal{S}$	R	5.25	<b>4</b> 80	

#### TAXUS—Continued

Each Ten Hundred

## cuspidata. 12'-15'

## Japanese Yew

Vigorous, hardy, most dependable and practically naturalized gives promise of becoming as venerable here as the English Yew in its homeland. Unless pruned occasionally will attain tremendous spread with an open center. Splendid dark green leaves are often bejeweled with brilliant crimson fruits in autumn, a "christmasy" effect. No better evergreen hedge plant. Bushy plants.

12	to	15	in. spread, B. & B	1.20	1.00	.90
			in. spread, B. & B	1.65	1.50	1.35
1 1/2	z to	2	ft. spread, B. & B	2.25	2.00	1.80
2	to	$2\frac{1}{2}$	ft. spread, B. & B	3.50	3.00	2.70
$2\frac{1}{2}$	to	3 '	ft. spread, B. & B	5.00	4.50	4.00
3	to	31/2	ft. spread, B. & B	7.50	6.75	6.00
31/2	to	4	ft. spread, B. & B	10.00	9.00	
4	to	5	ft. spread, B. & B	15.00	13.50	
5	to	6	ft. spread, B. & B	20.00	18.00	

## — Anderson form. 12'-15'

## Anderson Yew

Grow	s ev	ven i	more freely	bu	t needs	the knife.	A fine	hedge.
12	to	15	in. spread,	В.	& B	1.20	1.00	.90
15	to	18	in. spread,	В.	& B	1.65	1.50	1.35
11/2	to	2	ft. spread,	В.	& B	2.25	2.00	1.80
2	to	21/2	ft. spread,	В.	& B	3.50	3.00	2.70
$2\frac{1}{2}$	to	3	ft. spread,	В.	& B	5.00	4.50	
3	to	31/2	ft. spread,	В.	& B	7.50	6.75	
31/2	to	4	ft. spread,	В.	& B	10.00	9.00	
4	to	5	ft. spread,	В.	& B	15.00	13.50	

#### — capitata. 20'-25'

## Tree Form Japan Yew

This is really the typical Japanese Yew from which the spreading bush form has sprung. Handsome indeed are the broad well filled pyramids so effectively used in formal gardens or a lawn specimen, and even as tub plants. Perfectly adapted for the taller hedge. Very striking with young growth in spring. Sheared or natural.

2	to	$2\frac{1}{2}$	ft.	В.	&	B	3.00	2.70	2.40
$2\frac{1}{2}$	to	3	ft.	В.	&	В	4.00	3.60	3.30
3	to	31/2	ft.	В.	&	В	5.50	5.00	4.50
31/2	to	4	ft.	В.	&	В	7.50	6.75	6.30
4	to	5	ft.	В.	&	В	11.00	10.00	9.00
5	to	6	ft.	В.	&	В	15.00	13.50	
6	to	7	ft.	В.	&	В	20.00		

## -- compact form. 6'-8'

## Compact Japanese Yew

Because of its distinct very compact habit we selected this variety and have propagated only the best. Grows slowly and without any pruning remains a well filled bush of rich dark green. Will eventually be demanded.

11/2	to	2	ft.	B.	&	B	3.75
2	to	$2\frac{1}{2}$	ft.	B.	&	B	5.00

#### — densα. 4'-5'

#### Dense Japanese Yew

From the Arnold Arboretum—a dwarf very compact type with many ascending branches forming a rounded bush.

9 to 12 in. B. & B...... 2.0

Every one of the items mentioned on page 119 is a worthwhile plant—worthy of a place in your garden—every one has been tested—a selection even at random is sure to be interesting.

## TAXUS cuspidata—Continued

Each Ten Hundred

## - nana. (brevifolia). 5'-6'

## Dwarf Japanese Yew

Conservative and careful, it takes time for this member to assume proportions becoming the dignity of such an aristocrat. Irregularly spreading in growth it will merge with rock garden planting or is excellent for permanent low effects. Intense blackish green leaves are enhanced by the coldest winter. Various shapes available.

6	to	9	in. spread, B. & B	1.00	.95	.90
9	to	12	in. spread, B. & B	1.50	1 <b>.3</b> 5	1.20
12	to	15	in. spread, B. & B	<b>2.2</b> 5	2.10	1.95
15	to	18	in. spread, B. & B	3.25	3.00	2.70
11/2	to	2	ft. spread, B. & B	4.50	4.00	3.75
2	to	21/2	ft. spread, B. & B	<b>6.7</b> 5	6.00	5.40
21/2	to	3	ft. spread, B. & B	9.00	8.00	7.20
3	to	31/2	ft. spread, B. & B	12.00	11.00	
31/2	to	4	ft. spread, B. & B	18.00		

## —— Upright form. 4'-5'

## Dwarf Upright Yew

After many years we can offer this very slow growing gem. It has the thick blackish green foliage of "nana" but the branches grow erect to form a rugged little cone.

9	to	12	in.	В.	&	В	<b>2.2</b> 5
12	to	15	in.	В.	&	B	3.00

## — nigra. 6'-8'

## Black Japanese Yew

Compact bushes are slowly formed by many ascending branches clothed with the blackest green leaves.

12	to	15	in. spread, B. & B	2.25	2.00
15	to	18	in. spread, B. & B	3.25	3.00
11/2	to	2	ft. spread, B. & B	4.50	4.00
2	to	21/2	ft. spread, B. & B	6.75	

#### - sieboldi. 12'-15'

## Siebold Yew

A vigorous bushy "cuspidata" that develops real character in a few years. Quickly forms a strong well filled hedge.

12	to	15	in.	В	. &	В	1.35	1.20	1.00
15	to	18	in.	В	. &	В	2.00	1.80	1.65
11/2	to	2	ft.	В	. &	В	2.75	2.50	2.25
2	to	21/2	ft.	В	& .	В	4.00	3.60	3.30
21/2	to	3	ft.	В	. &	В	6.00	5.5 <b>0</b>	
3	to	31/2	ft.	В	. &	В	9.00		
31/2	to	4	ft.	В	. &	В	12.00		
4	ft./			В	. &	В	16.50		

## media. 12'-15'

## Hybrid Yew

Quite similar but more vigorous and bushy than "nana." Doubtless one of the handsomest evergreen shrubs for supplying the deep green note. Forms a characterful hedge.

9	to	12	in. spread, B. & B	1.35	1.20	1.00
12	to	15	in. spread, B. & B	1.80	1. <b>6</b> 5	1.50
15	to	18	in. spread, B. & B	2.50	2.25	2.00
11/2	to	2	ft. spread, B. & B	3.50	<b>3.2</b> 5	3.00
2	to	$2\frac{1}{2}$	ft. spread, B. & B	5 <b>.00</b>	4.50	4.00
21/2	to	3	ft. spread, B. & B	7.00	6.50	6.00
3	to	31/2	ft. spread, B. & B	10.00		
31/2	to	4	ft. spead, B. & B	13.50		
4	to	5	ft. spread, B. & B	16.50		

## — browni. 5'-6'

## Brown's Yew

The broad upright bushy character is first class for hedging—needs but little pruning to keep it in shape—good color all winter. A favorite of the originator.

12	to	15	in.	В.	&	В	1 <b>.7</b> 5	1.50	1.35
15	to	18	in.	В.	&	В	2.25	2.00	

 $2\frac{1}{2}$  to

 $3\frac{1}{2}$  to

to

3

ft. x 2

ft. x 3

 $3\frac{1}{2}$  ft. x  $2\frac{1}{2}$  ft.

ft.

ft.

#### Each Ten Hundred TAXUS media—Continued Hatfield Yew 12'-15' . — hatfieldi. Forms a compact perfectly furnished cone shaped bush that offers many possibilities especially in the small garden. 1.20 15 B. & B...... 1.35 12 to in. 2.00 1.80 15 18 B. & B..... 1.65 to in. 2.25 2.70 ft. B. & B..... 3.00 B. & B..... 4.50 4.00 3.50 2 $2\frac{1}{2}$ ft. to $2\frac{1}{2}$ to B. & 6.00 5.40 5.00 3 ft. B..... 3½ ft. B. & B...... 9.00 8.00 3 to 3½ to B. & B...... 12.00 11.00 4 ft. B. & B..... 4 15.00 ft. to - hicksi. 10'-12' Hicks Yew A hardy substitute for the columnar Irish Yew. Upright branches are clothed with typical dark green leaves. Planted closely you have a ready made hedge. B. & B..... - 1.20 12 15 in. 1.10 1.00 to 15 to 18 B. & B..... 1.80 1.65 1.50 in. 1½ to & B..... -2.502.25 2.00 В. ft. & B..... 3.75 2 $2\frac{1}{2}$ ft. B. 3.50 3.25 to $2\frac{1}{2}$ to ft. B. & 5.25 4.80 4.50 В..... 3½ ft. B. & 3 B..... . 8.00 7.20 6.75 to B. & B..... 10.00 3⅓ to 4 ft. 9.00 4 5 ft. B. & B..... 13.50 12.00 to B. & B..... 5 ft. 18.00 wellesleyana. 8'-10' Wellesley Yew Another child of Hatfield's that promises to be outstanding as a real hardy substitute for Irish Yew. The closely packed branches all grow upward to make, in youth at least, a well shaped fat column well furnished with thick rich green leaves. This will surely remain popular. B. & B..... 12 15 to 2.00 in. 1.80 15 B. & B..... to 18 in. 2.75 2.50 2.25 1½ to B. & B..... 2 ft. 4.00& B..... 2 $2\frac{1}{2}$ ft. to B. 6.00 4 ft. B. & B..... 18.00 FINISHED YEW HEDGES With a view of supplying a finished article wherever possible and prompted by a number of requests we have been growing some Yew hedges of various shapes and sizes and for the first time now offer these well clipped compact hedges. TAXUS cuspidata Japanese Yew 560 Lineal feet. Clipped round. 16 to 18 inches tall by 16 to 18 inches broad. 3.00 per foot Siebold Yew TAXUS cuspidata sieboldi 65 Lineal Feet. Clipped Square. Flat top and sides. 28 inches tall by 24 inches broad. 6.00 per lineal foot Tree Form Japan Yew TAXUS cuspidata capitata Formal pyramid. Clipped to a point. 225 Lineal feet. 3 to 3½ feet tall by 20 to 22 inches at base. 6.00 per foot TAXUS cuspidata Clipped cubes Topiary Yew Ideal for formal gardens or finishing the end of hedges. $2\frac{1}{2}$ ft. x 2 B. & B..... 7.50 Each ft.

B. & B...... 10.00 Each

B. & B..... 12.00 Each

B. & B..... 15.00 Each

Each Ten Hundred

## TEUCRIUM chamaedrys. 12"-15"

Germander

EVERGREEN. Interesting rock garden shrub with glossy deep green leaves and rose-purple flowers in loose spikes. Can be successfully used to substitute Boxwood edging.

21/4	" Pots	<b>.2</b> 5	.20	.15
2	vear field grown	.35	-28	.21

#### THUYA. ALL EVERGREEN

#### occidentalis. 30'-35'

#### American Arborvitae

Certainly a most prolific species giving rise to many handsome widely differing forms. Too often is this "Tree of Life" prejudged in its infancy, for surely does it assume its natural place among the patriarchs of the tree world. Generally useful for hedging or formal work, its well clothed pyramidal outline can be sheared severely without hurt. Brown inside foliage can be vigorously shaken out in early spring. Most Arborvitaes prefer a moist place.

3	to	4	ft.	В.	&	В	2.00	1.80	1.65
4	to	5	ft.	B.	&	B	3.00	2.70	
5	to	6	ft.	B.	&	B	4.00	3.60	
6	to	7	ft.	B.	&	B	5.50	5.00	
7	to	8	ft.	В.	&	B	<b>6.7</b> 5	6 <b>.0</b> 0	
8	to	10	ft.	В.	&	В	9.00		

## — compacta. 4'-5'

## Parson's Arborvitae

Naturally almost globe shape.—Light green foliage. 2½ to 3 ft. B. & B....... 3.00

## - douglasi aurea. 15'-20'

## Douglas Golden Arborvitae

Bronzy yellow foliage clothes the well shaped pyramid. Very hardy and quick growing. Quite attractive in spring.

21/2	to	3	ft.	B.	&	B	1.50	1.35
3	to	4	ft.	B.	&	B	<b>2.0</b> 0	1.80
4	to	5	ft.	В.	&	B	3.00	2.70
5	to	6	ft.	В.	&	B	4.00	3.60
6	to	7	ft.	В.	&	B	5.50	5.00
7	to	8	ft.	В.	&	B	<b>6.7</b> 5	6.00
8	to	10	ft.	B.	&	B	9.00	8.00

#### — pyramidalis (plicata). 20'-25'

#### Douglas Arborvitae

Easily identified by the curiously twisted fern like branches covered with typical shiny green scale like leaves. A narrow pyramid with short lateral branches.

5	to	6	ft.	B. & B 5.00
6	to	8	ft.	B. & B 7.50
8	to	10	ft.	B. & B 10.00

## -- elegantissima. 15'-20'

#### Golden Tipped Arborvitae

Fleshy lustrous green leaf-branches are in spring conspicuously tipped with gold but retain their vivid green throughout the winter. A well formed broad based pyramid. This is one of the finest of the varieties.

2	to	21/2	ft.	B.	&	B	1.50	1.35	
21/2	to	3	ft.	B.	&	B	2.00	1.80	1.65
3	to	4	ft.	B.	&	B	2 <b>.7</b> 5	2.50	2.25
4	to	5	ft.	В.	&	B	3.75	3.25	3.00
5	to	6	ft.	В.	&	B	5.00	4.50	4.00
6	to	7	ft.	B.	&	В	6.00	5.40	
7	to	8	ft.	B.	&	В	8.00		
8	to	10	ft.	B.	&	В	10.00		

Please feel free to consult with us on any planting problem you may have.

## THUYA occidentalis—Continued

Each Ten Hundred

## — globosα. 3'-4'

## Globe Arborvitae

A little ball of light green just made for formal designs.

12 to 15 in. B. & B........ 1.00 .90 .80

15 to 18 in. B. & B........ 1.35 1.20

## — hoveyi. 3'-4'

## Hovey Arborvitae

Broadly oval in outline, bright green foliage, fresh in spring.

$2\frac{1}{2}$ to	3 ft.	В.	&	В	3.00
3 to	3½ ft.	В.	&	В	4.00
$3\frac{1}{2}$ to	4 ft.	В.	&	В	5.00

## — Little Gem. 2'-3'

#### Little Gem Arborvitae

Apparently has been overlooked for whenever seen this appropriately named little fellow rarely fails to excite admiration and desire to possess. Hugging the ground all through life it slowly spreads and expands in billowy humps creating an age old effect. For edging, a low informal hedge, or any low planting, fitting and permanent.

12	to	15	in. spread, B. & B	1.75	1.50	1.20
15	to	18	in. spread, B. & B	2.25	2.00	1.80
$1\frac{1}{2}$	to	2	ft. spread, B. & B	3.00	2.70	2.40
2	to	$2\frac{1}{2}$	ft. spread, B. & B	4.00	3.60	

#### — luteα. 12'-15'

## Geo. Peabody Arborvitae

Conspicuous at all times with bright yellow foliage throughout the well shaped pointed column. Helped by trimming.

3	to	4	ft.	В.	&	В	2.00	1.80
4	to	5	ft.	В.	&	В	3.00	2.70
5	to	6	ft.	В.	&	В	4.00	3.60
6	to	7	ft.	В.	&	В	5.50	5.00
7	to	8	ft.	В.	&	В	6.75	6.00
8	to	10	ft.	В.	&	В	9.00	8.00

## - nigra. 30'

## Dark American Arborvitae

Selected for its remarkably dark green foliage which retains its color far better than the type. Typical growth.

l ½	to	2	ft.	B.	&	В	1.50
2	to	3	ft.	В.	£	В	2.00
3	to	4	ft.	В.	δ	В	3.00

#### — pumila. 3'-4'

#### Dwarf Arborvitae

In juvenile stage practically a globe but eventually becomes a notably round topped bush. Very dependable.

							_	-	
12	to	15	in.	В.	&	В	1.20	1.00	.90
15	to	18	in.	В.	&	В	1.50	1.35	1.20
$1\frac{1}{2}$	to	2	ft.	В.	&	В	2.00	1.80	1.65
2	to	$2\frac{1}{2}$	ft.	B.	$\delta$	В	2.50	2.25	



## THUYA occidentalis—Continued

Each Ten Hundred

## — pyramidalis. 25'-30'

## Pyramidal Arborvitae

In a narrow column clothed with lively green foliage that retains its color throughout winter. Useful alike in formal or informal planting for the spire-like shafts or as a hedge.

2	to	$2\frac{1}{2}$	ft.	B.	&	B	· 1.35	1.20	1.00
21/2	to	3	ft.	B.	&	B	1.80	1.65	1.50
3	to	4	ft.	В.	&	B	2.50	2.25	2.00
4	to	5	ft.	B.	&	B	3.75	3.30	3 <b>.0</b> 0
5	to	6	ft.	B.	&	B	5.00	4.50	4.00
6	to	7	ft.	В.	&	B	6.00	5.40	5. <b>0</b> 0
7 .	to	8	ft.	В.	&	B	7.50	6.75	
8	to	10	ft.	B.	&	B	10.00	9.00	
10	to	12	ft.	В.	&	B	13.50		

## -rosenthali. 8'-10'

## Rosenthal Arborvitae

Decidedly worthy of wider use, as it grows slowly and its knobby rugged appearance improves with age, maturing as a "weathered" column of dark green.

2 to	21/2	ft.	B.	& B	1.80	1.65	1.50
21/2 to	3	ft.	B.	& B	2.25	2.00	1.80
3 to	4	ft.	B.	& B	3.00	2.70	2.40
4 to	5	ft.	B.	& B	4.00	3.60	

#### — umbraculifera. 3'-4'

## Umbrella Arborvitae

Low spreading branches soon form a luscious looking rich green mushroom shaped bush. A worthwhile low form.

$2\frac{1}{2}$	to	3	ft.	В.	&	B	3.00
3	to	31/2	ft.	В.	&	B	4.50
31/2	to	4	ft.	В.	&	В	6.00

## - vervaeneana. 10'-12'

#### Vervaen Arborvitae

Another broad pyramid of exceptional vigor and hardiness. The foliage varies from green to yellow and bronze.

3	to	4	ft.	В. &	В	2.50	2.25	2.00
4	to	5	ft.	В. &	В	3.75	3.30	3.00
5	to	6	ft.	В. &	В	5.00	4.50	
6	to	7	ft.	В. &	В	6.00		
7	to	8	ft.	В. &	B	7.50		
8	to	10	ft.	В. &	B	10.00		

## — wareana. 12'-15'

## Siberian Arborvitae

Exceedingly hardy, this dense growing form makes a splendid hedge although as a spot plant its rugged broad pyramid is worthy of consideration. Improves with age.

$2\frac{1}{2}$	to	3	ft.	В.	&	B	2.25	2.00	1.80
3	to	4	ft.	В.	&	B	3.00	2.70	2.50
4	to	5	ft.	В.	&	B	4.50	4.00	3.60

#### orientalis (BIOTA) 25'-30'

## Oriental Arborvitae

Flat fan like branches pressed together "on end" form at first an oval shape column brilliantly clothed in emerald green foliage. Develops into a bushy pyramidal tree.

3 to 4 ft. B. & B........ 2.25

— aurea	conspicua	(BIOTA)	10′-12′	Gold	dspire	Arborvi	αe
Gayly	dressed in	n bright	yellow	foliage	that	deepens	to
alowin	a old aold	and we	rrm brox	arn in sar	intor	Column	αr

2	to	$2\frac{1}{2}$	ft.	B.	&	В	2.00	1.80	1.65
21/2	to	3	ft.	B.	&	В	2.50	2.25	2.00
3	to	4	ft.	В.	&	В	3.50	3.25	3.00
4	to	5	ft.	В.	&	В	5.00	4.50	
5	to	6	ft.	В.	&	B	6.75		

#### THUYA orientalis—Continued

Each Ten Hundred

#### -- aurea nana. 4'-5'

## Berckman Golden Arborvitae

From the "bed plant" to old age the same compact neat egg-shape mass is retained, changing from the brilliant yellow high lights of spring to warm reddish brown tones, tipped with gold in winter. Popular for edging.

$1\frac{1}{2}$	to	2	ft.	В.	&	В	2.75	2.40
2	to	$2\frac{1}{2}$	ft.	B.	&	В	3.75	3.30
$2\frac{1}{2}$	to	3	ft.	В.	&	В	5.00	4.50

## - bakeri (BIOTA) 5'-6'

## Baker Arborvitae

From a low oval bush will lengthen out to a broad column of soft green. Succeeds in a hot dry place and it's hardy.

3	to	4	ft.	В.	&	В	3.00	2:70
4	to	5	ft.	B.	&	В	3.75	3.30

## -compacta (BIOTA) 4'-5'

## Siebold Arborvitae

Except for its vivid constant green foliage is similar to "Berckman." Most useful when color isn't wanted.

11/2	to	2	ft.	В.	&	B	2.00
2	to	$2\frac{1}{2}$	ft.	B.	&	В	2.50
21/2	to	3	ft.	В.	&	В	3.00

## — elegantissima (BIOTA) 10'-12' Yellow Column Arborvitae

In outline a broad swelling column, quite compact and well furnished. Few if any conifers can compare favorably to this handsome bush for warm rich coloring throughout the year. Spring covers the surface with sparkling yellow tips ripened by the summer sun to golden brown, and winter brings out the rich reddish bronze coat flecked with yellow brilliants, with vivid green inside.

$1\frac{1}{2}$	to	2	ft.	В.	&	В,	1.50	
2	to	2½	ft.	В.	&	В	2.25	
5	to	6	ft.	В.	&	В	6.00	5.40
6	to	7	f+	R	x	R	7.50	6.75

## plicata atrovirens (lobbi) 35'-40'

## Giant Arborvitae

Lustrous green fleshy leaves clothe the branchlets assuming warm bronze tones in winter. Given a sunny reasonably moist spot will quickly develop into a splendid dignified irregular tree. Quite unlike any other arborvitae.

2	to	3	ft.	B.	&	B	1.80	1.65	1.50
3	to	4	ft.	В.	&	В	2.50	2.25	2.00
4	to	5	ft.	В.	&	В	3.50	<b>3.2</b> 5	3.00
5	to	6	ft.	В.	&	B	5.00	4.50	
8	to	10	ft.	В.	&	B	12.00		
10	to	12	fŧ	R	R	R	15.00		

## standishi. 12'-15'

## Standish Arborvitae

Rather sorrowful but provides a welcome "break" with its open branches, irregular pyramidal habit and coarse growth. The south side tones to a warm bronze in winter.

-									
2	to	3	ft.	B.	&	B	2.00	1.80	1.65
3	to	4	ft.	B.	&	В	2.50	2.25	2.00
4	to	5	ft.	B.	&	В	3.50	3.00	
5	to	6	ft.	В.	&	В	5.00	-	
6	to	7	ft.	В.	&	В	6.50		
7	to	8	ft.	В.	&	В	9.00		
8	to	10	ft.	В.	&	В	12.00		

#### TILIA

Each Ten Hundred

#### americana. 80'-90'

#### American Linden

In a fairly moist location this native Basswood will, once started, quickly develop into a large limbed round topped tree, handsome in its dress of great heart shaped leaves, conspicuous in June when the fragrant flowers attract bees.

10	to	11	ft.,	$1\frac{1}{2}$	to	$1\frac{3}{4}$	in	3.25	3.00
11	to	12	ft.,	13/4	to	2	in	4.00	3.60
12	to	14	ft.,	2	to	$2\frac{1}{2}$	in	5.00	4.50
12	to	14	ft.,	$2\frac{1}{2}$	to	3	in	6.50	6.00
14	to	16	ft.,	3	to	31/2	in	9.00	8.00

#### cordata. 70'-80'

## Littleleaf European Linden

Generally conceded the best form for street planting as the dark green leaves remain good until late autumn. The compact low branched head is particularly fitted to lawn purposes where the branches make a natural canopy.

8	to	10	ft.,	$1\frac{1}{4}$	to	1 1/2	in	3.75	3.30	3.00
10	to	11	ft.,	$1\frac{1}{2}$	to	$1\frac{3}{4}$	in	4.50	4.00	3.60
11	to	12	ft.,	13/4	to	2	in	5.50	5.00	4.50
12	to	14	ft.,	2	to	$2\frac{1}{2}$	in	6.75	6.00	5.40
12	to	14	ft.,	$2\frac{1}{2}$	to	3	in	9.00	8.00	
12	to	14	ft.,	3	to	31/2	in	12.00		

## euchlora. 70'-80'

#### Crimean Linden

Shiny yellow branchlets, distinctive—good clean foliage.

8	to	10	ft.	• • • • • • •		•••••		3.00	2.70
8	to	10	ft.,	$1\frac{1}{4}$	to	$1\frac{1}{2}$	in	3.75	3.30
10	to	12	ft.,	$1\frac{1}{2}$	to	13/4	in	5.00	
10	to	12	ft.,	$1\frac{3}{4}$	to	2	in	6.50	
12	to	14	ft.,	2	to	$2\frac{1}{2}$	in	9.00	

## platyphyllos (grandiflora) 80'-100' Bigleaf European Linden

Maybe not as popular as the small leaved brother but a robust handsome fellow that has made famous the stately avenues of Europe. Both types are often formally clipped.

9	to	10	ft., ]	$1/_{4}$	to	$1\frac{1}{2}$	in	3.00	2.70	2.40
10	to	11	ft., ]	l ½	to	$1\frac{3}{4}$	in	4.00	3.60	3.25
11	to	12	ft., :	$1\frac{3}{4}$	to	2	in	5.25	4.80	4.25
12	to	14	ft., 2	2	to	$2\frac{1}{2}$	in	6.75	6.00	5.40
12	to	14	ft., 2	$2\frac{1}{2}$	to	3	in	9.00	8.00	
14	to	16	ft., 3	3	to	$3\frac{1}{2}$	in	12.00		

#### - pyramidalis. 40'-50'

## Pyramidal Linden

For narrow avenues or even an accent tree this would be a good choice as the clean branches all grow upward.

8 to 10 ft., 1½ to 1¾ in.... 9.00

#### tomentosa. (argentea) 50'-60'

#### Silver Linden

Few trees could be more handsome than this striking species. The heart-shaped leaves are green above and silvery white beneath. Grows into a compact specimen, in June surrounded by bees gathering honey from the sweetly fragrant greenish yellow flowers.

8	to	10	ft.,	11/2	to	13/4	in	5.25
10	to	12	ft.,	$1\frac{3}{4}$	to	2	in	6.75
10	to	12	ft.,	2	to	$2\frac{1}{2}$	in	9.00
12	to	14	ft	2.1/2	to	3	in	12.00

## **TSUGA**

Each Ten Hundred

#### canadensis. 70'-80'

#### Canada Hemlock

EVERGREEN. Grace, dignity and beauty have conspired successfully to make this American a living example of magnificent stateliness. With plenty of space the tree claims right to its noble forest stature, but is willing to be clipped into hedges—splendid walls of close textured green. Half shade or a north slope is preferred but sun is alright too.

2	to	21/2	ft.	В. & В	1.80	1.65	1.50
$2\frac{1}{2}$	to	3	ft.	B. & B	2.50	2.25	2.00
3	to	4	ft.	B. & B	3.50	3.30	3.00
4	to	5	ft.	B. & B	5.00	4.50	4.00
5	to	6	ft.	B. & B	7.50	6.75	
6	to	7	ft.	B. & B	11.00	•	
7	to	8	ft.	B. & B	15.00		
8	to	10	ft.	specimens, B.&B.	21.00	19.50	
10	to	12	ft.	specimens, B.&B.	30.00	27.00	
12	to	14	ft.	specimens, B.&B.	42.00	39.00	

#### — atrovirens. 20'-25'

## Deep Green Hemlock

A gem indeed, in which the flat needles of varying sizes are closely packed on the short branchlets to make a dense plump pyramid. Truly a handsome specimen. 12 to 15 in. B. & B....... 4.00

#### — dwarf forms. 4'-10'

#### Dwarf Hemlocks

Selected seedlings that differ in character and rate of growth to the type. Interesting and beautiful but unnamed.

2	to	3	ft.	B.	&	B	4.00
4	to	5	ft.	B.	&	B	9.00
5	to	6	ft.	В.	&	B	12.00

#### — fremdi. 15'-20'

## Fremd Hemlock

Slowly but surely this aristocrat develops into a most handsome specimen, broadly pyramidal in outline. Rich foliage is crowded on branchlets completely clothing whole.

12	to	18	ın.	в. & в	5.00	
$1\frac{1}{2}$	to	2	ft.	B. & · B	6.75	
2	to	$2\frac{1}{2}$	ft.	B. & B	9.00	
10	to	12	ft.	specimens, B.&B.	50.00 to 75.00 ea	ch

## — pendula. 6'-8'

## Sargent Weeping Hemlock

EVERGREEN. Makes a tremendous mound of wavy outline many times broader than high, always well clothed and neat. Like all good things it develops slowly but becomes a real possession in your "personal effects."

				_	
2	to	$2\frac{1}{2}$	ft. spread, B. & B	8.00	7.20
$2\frac{1}{2}$	to	3	ft. spread, B. & B	10.00	9.00
3	to	31/2	ft. spread, B. & B	12.00	11.00
$3\frac{1}{2}$	to	4	ft. spread, B. & B	15.00	13.50
4	to	5	ft. spread, B. & B	19.50	18.00

Would you like to have a clipped Yew hedge? More than any other one factor a neat hedge, already shaped, gives a finished appearance to garden or terrace. For shapes and sizes available, see page 80, priced by the lineal foot.

## TSUGA—Continued

Each Ten Hundred

#### caroliniana. 40'-50'

#### Carolina Hemlock

EVERGREEN. Compared with the "Canada" Hemlock, this southerner has longer yew-like foliage, irregularly disposed on the twigs, and the spreading half drooping branches are so arranged as to create splendid shadow patterns. Absolutely hardy, in fact the foliage seems proof against sun scalding. One of the aristocrats.

21/2	to	3	ft.		B.	&	B	3.00	2.70
3	to	4	ft.		B.	&	В	4.00	3.60
4	to	5	ft.		В.	&	В	` 5.50	5.00
5	to	6	ft.		В.	ઢ	B	8.00	7.20
6	to	7	ft.		B.	&	B	12.00	11.00
7	to	8.	ft.	٠.	В.	ઢ	B	16.50	15.00
8	to	10	ft.		В.	&	В	22.50	21.00
10	to	12	ft.		B.	&	В	30.00	

#### diversifolia. 40'-50'

## Japanese Hemlock

With us a very slow grower with short blunt yew-like leaves evenly disposed on reddish branchlets. Side branches are short and horizontal forming a graceful pyramid of rich dark glossy green foliage. Quite hardy.

12	to	15	in.	В.	&	B	2.25	2.00
15	to	18	in.	В.	&	В	3.00	2.70
11/2	to	2	ft.	B.	&	В	4.00	3.60
2	to	21/2	ft.	В.	&	B	5.25	

## -U-

#### ULMUS americana. 100'

#### American Elm

Almost wherever you go the lofty arching branches silently pronounce a benediction on the traveller. No tree it would seem can be more majestic than our dear old American Elm, a tower of strength, grace and beauty.

12	to	14	ft.,	2	to	21/2	in	4.00	3.60
12	to	14	ft.,	$2\frac{1}{2}$	to	3	in	5.00	4.50
14	to	16	ft.,	3	to	31/2	in	7.00	6.30
16	to	18	ft	$3\frac{1}{2}$	to	4	in	11.00	10.00

#### - molini. 80'-100'

## Moline Elm

Unexpected in the Elm family, nevertheless a most useful and handsome member is this vigorous youngster of broad conical outline clad in splendid large leaves. Ideal for narrow streets, or even for tall screening purposes.

8	to.	10	ft.,	11/4	to	$1\frac{1}{2}$	in	2.00	1.80
10	to	12	ft.,	$1\frac{1}{2}$	to	$1\frac{3}{4}$	<b>i</b> n	2.50	2.25
10	to	12	ft.,	$1\frac{3}{4}$	to	2	in	3.25	3.00
12	to	14	ft.,	2	to	$2\frac{1}{2}$	in	4.00	3.60
14	to	16	ft.,	$2\frac{1}{2}$	to	3	in	6.00	5.40
16	to	18	ft.,	3	to	31/2	in	8.50	

## — vase shaped. 80'-100'

#### Vase Elm

Selected to emphasize the graceful lines of the vase shape top, and it has handsome foliage to boot. Where uniform shape is desired these budded trees must be used.

8	to	10	ft.,	11/4	to	$1\frac{1}{2}$	in	2.00	1.80
10	to	12	ft.,	$1\frac{1}{2}$	to	13/4	in	2.50	2.25
10	to	12	ft.,	$1\frac{3}{4}$	to	2	<b>i</b> n	3 <b>.2</b> 5	3.00
12	to	14	ft.,	2	to	$2\frac{1}{2}$	in	4.00	3.60
14	to	16	ft.,	$2\frac{1}{2}$	to	3	in	6.00	5.40
16	to	18	ft.,	3	to	31/2	in	8.50	

## **ULMUS**—Continued

Each Ten Hundred

## campestris. 80'-100'

English Elm

The handsome leaves remain green long after the native Elm is bare. Straight clean stems and a strong oak-like structure of branches makes this a splendid street tree.

8	to	10	ft.,	11/4	to	11/2	in	3.75	3.50
10	to	12	ft.,	11/2	to	13/4	in	4.50	4.00
10	to	12	ft.,	13/4	to	2	in	6.00	5.40
12	to	14	ft.,	2	to	$2\frac{1}{2}$	in	7.50	6.75
14	to	16	ft.,	21/2	to	3	in	10.00	

# -V-

## VACCINIUM corymbosum. 6'-8'

Highbush Blueberry

Apart from the delicious "huckleberries," here is a handsome shrub of many uses. In sour swampy places brilliant coloring of the foliage is an annual pageant and even the clusters of waxy white bell flowers are remarkable.

2	to	3	ft.	В.	&	B	2.00	1.80
3	to	4	ft.	B.	&	B	3.00	2.70
4	to	5	ft.	B.	&	B	4.00	3.60

## VIBURNUM acerifolium. 5'-6'

Maple Leaved Viburnum

Altho not striking, the heads of white May flowers result in bunches of glittering black berries that in autumn stand out against the gargeous pink to purple foliage. Naturally a shade lover, even in dense woods great masses abound.

11/2	to	2	ft.	• • • • • • • • • • • • • • • • • • • •		.55	.50	.45
2	to	3	ft.	***************************************	b	.65	.60	

#### americanum. 10'-12'

## American Cranberry Bush

Bright scarlet berries persist nearly all winter, handsome.

1 1/2	to:	2	it.	•••••	.40	.35	.30
2	to	3	ft.	•••••	.50	.45	.40
3	to	4	ft.		.60	.55	.50
4	to	5	ft.		.75	.70	

#### carlesi. 4'-5'

## Fragrant Viburnum

Waxy pink, deliciously fragrant flowers appear in little round clusters as the leaves are unfolding. Not easily grown it is wise to select well drained sunny spot where you can keep it moist in the summer. Broader than tall.

1	to	$1\frac{1}{2}$	ft.	•	В.	&	B	.75	.65
11/2	to	2	ft.		B.	&	B	1.20	1.00
2	to	$2\frac{1}{2}$	ft.		B.	&	B	1.80	1.65
$2\frac{1}{2}$	to	3	ft.		B.	&	B	2.25	
3	to	4 '	ft.		B.	&	B	3.00	
					t.				

The individual groups of evergreens—trees—shrubs, listed on pages 127-130 according to size and shape may help you select for a specific purpose.

## VIBURNUM—Continued

Each Ten Hundred

#### cassinoides. 6'-8'

#### Witherod

Color starts in June with the large clusters of white flowers, preceding green berries which in turn change to pink and finally blue black. Leathery leaves add their touch of crimson and purple in autumn. Prefers a moist spot.

11/2	,to	2	ft.	•••••	.60	.54	.50
2	· to	3 .	ft.	•••••	.75	.70	.65
3	to	4	ft.	••••••	1.00	.90	
4	to	5	ft		1.50 `		

## dentatum. 10'-12'

#### Arrow Wood

Has creamy white flowers in May and black berries later. Purple and red shades are typical for autumn dress, seen to best advantage when massed in half shady moist spot.

11/2	to	2	ft.		.40	.36	.33
2	to	3	ft.		.50	.45	.40
3	to	4	ft.		.70	.65	.60
4	to	5	ft.	• • • • • • • • • • • • • • • • • • • •	.90	.80	
5	to	6	ft.	В. & В	2.50		

#### dilatatum. 8'-10'

#### Linden Viburnum

Here again time is needed to bring out the real fine character of this shrub. Handsome rough foliage, six inch clusters of creamy flowers and glittering scarlet berries all winter are a few of its assets. No pruning necessary.

11/	2 to	2 .	ft.	•	.60	.54	.50
2	to	3	ft.	, , , , , , , , , , , , , , , , , , , ,	.80 '	.70	.65
3	to	4	ft.		1.00	.90	.80
4	to	5	ft.	•••••	1.50	1.35	
5	to	6	ft.		2.25	2.00	

#### lantana. 12'-15'

## Wayfaring Tree

Becomes most attractive when the handsome foliage turns red and the fruits change from crimson to black in autumn. Apparently at home in a lime soil. Useful for bold accents.

11/2	to	2	ft.	• • • • • • • • • • • • • • • • • • • •	40	.35	
2	to	3	ft.	***********	.50	.45	. <b>4</b> 0
3	to	4	ft.	•••••	.60	<b>.5</b> 5	.50
4	to	5	ft.	•••••	.80	.70	
-5	to	∍6	ft.	• • • • • • • • • • • • • • • • • • • •	1.20		

## lentago. 20'-25'

## Nannyberry

Almost a tree eventually, having clean looking foliage that becomes rich purple and crimson in fall. Black berries are decorative all winter too. Extremely hardy and adaptable.

				_	-	-	
11/2	to	2	ft.	•••••	.50	.45	.40
.2	to	3	ft.	•••••	.65	.60	.55
3	to	4	ft.		.80	.75	.70
4	to	5	ft.	•••••	1.00	.90	

#### molle. 10'-12'

## Kentucky Viburnum

The rounder darker green leaves constitute the main difference between this and dentatum. Purple berries.

3	to	4	ft.	, ,	.75	.65
4	to	5	ft.		1.00	.90

#### opulus. 10'-12'

#### European Cranberry

Runner-up to the American variety to which it is similar.

5	to	6	ft.	•••••	1.20

#### F. 🗠 F. NURSERIES Each Ten Hundred **VIBURNUM**—Continued 1'-2' Dwarf Cranberry opulus nanum. Forms a dense globular affair packed with shoots and foliage but rarely blooms, a stunning plant for edging. .40 .36 6 9 in. ..... 9 12 .60 .55 .50 to in. ..... .75 .80 12 to 15 in. ..... .90 15 18 in. ..... 1.00 to Black Haw prunifolium. 12'-15' A sturdy clean cut shrub with few stiff upright stems and a maze of horizontal branches. Attractive pure white May flowers give place to large bunches of pink fruits turning to black. Decidedly best in masses when the intricate branches form one vast clump beautifully softened with smallish leaves, purple in fall. Effective with cedars. .75 .70 .65 $1\frac{1}{2}$ to 2 ft. ...... 2 3 1.00 .90 .85 to ft. 1.50 1.35 1.20 3 to 4 ft. 5 2.00 1.80 to ft. ...... 8'-10' Leatherleaf Viburnum rhytidophyllum. Rough deeply veined Rhododendron-like EVERGREEN. inches long quickly distinguish If the brilliant red berries are leaves six to eight this bold southerner. mature a sheltered half shady spot is needed. 3 4 ft. 4.50 to 4 5 6.00 to ft. ...... 5 7.50 to 6 ft. 8'-10' Siebold Viburnum sieboldi. Tree-like, few stemmed shrub with handsome dark green lustrous foliage, creamy flowers and berries that start out green changing to pink to black. Certainly a "dominant." 1½ to 2 .45 .40 ft. .50 2 to 3 ft. ..... .60 .55 .50 3 4 .80 .70 ft. .60 to

#### 8'-10' tomentosum.

to

5

ft.

4

## Doublefile Viburnum

1.00

.90

The Beau-Brummel of the family whose neatness is of little note beside the handsome spectacle afforded by a well grown specimen in full bloom. The flat topped clusters of pure white flowers are thickly strung along the top of the horizontal branches so as to resemble a fall of The purple foliage color is distinctive too. By all means indispensable. Red berries occasionally produced.

.....

$1\frac{1}{2}$	to	2	ft.	••••••••	.40	.35	.30
2	to	3	ft.	***************************************	.50	.45	.40
3	to.	4	ft.	***************************************	.65	.60	.55
4	to	5	ft.	***************************************	.85	.75	

#### plicatum. 7'-8'

## Japanese Snowball

In June the familiar white three inch "Snowballs" are generously studded over a well clothed shrub; no fruits.

$1\frac{1}{2}$	to ·	2	ft.	**********	.40	.35
2	to	3	ft.	***************************************	.50	.45
3	to	4	ft.	••••••	.65	.60

Alpines and rock plants are listed alphabetically in the perennial chart—a really notable collection.

VIBURNUM—Continued	Each	Ten Hu	ı <b>nd</b> red
wrighti. 8'-10'	Wri	ght Vibu	ırnum
Somewhat like dilatatum with the	same b	rilliant s	carlet
fruit. When mature a strikingly h		e subject	.•
1½ to 2 ft	.60		
2 to 3 ft	.75 .90		
4 to 5 ft			
	1.20		
VINCA minor	,	-	vinkle
EVERGREEN. Accepted as THE gr			
blanket of dark green foliage is w best but a sunny spot is alright too,			
Well established.	Ten :	H'dr'd T	h's'nd
3" Pots	.15	.10	.09
		Ten Hu	ındred
VITEX macrophylla. 5'-6'	_	af Chaste	
A dainty shrub with branching spi			
lavender blue flowers in September k		_	by the
star shaped gray green leaves. I $1\frac{1}{2}$ to 2 ft		e sun. .35	.30
2 to 3 ft		.45	.40
3 to 4 ft		.60	.54
W-			
WEIGELA amabilis. 7'-8'		Rose We	_
Old but still good the trumpet sho			
pink outside and pale inside—a May and June. Vigorous and ed		_	011 111
3 to 4 ft.		.40	
		*	_
candida. 6'-8'		now We	_
Creamy white trumpets try to outnur in May. Vigorous upstanding subje		_	
$1\frac{1}{2}$ to 2 ft	.30	.25	wood.
2 to 3 ft	.40	.35	
3 to 4 ft	.50	.45	.40
4 to 5 ft		.55	.50
5 to 6 ft,	.75	.70	*
Eva Rathke. 4'-5'	Red Flow	ering We	eigela
Almost continuously throughout th		-	_
branches are covered with reddi			
1½ to 2 ft	.40	<b>.3</b> 5	<b>.3</b> 0
2 to 3 ft		.45	.40
3 to 4 ft	.75	<b>.6</b> 5	
— Feerie. 6'-8'	F	eerie W	eigela
If you plant only one take this which	ch opens	a little e	ear <b>l</b> ier
than Venusta, even more profuse,			
1½ to 2 ft		.45	
2 to 3 ft		.55	
3 to 4 ft	.80	.70	
— Venusta. 6'-8'	V	enus We	eigela
Really an improvement on the old	sorts, w	ith large	rose
trumpet bells just crowded on the	_	rdy bran	nches.
1½ to 2 ft	.50	.45	
2 to 3 ft		.55	•
	.80	.70	
rosea. 6'-8'		Pink We	_
After the long term of admirable se			
in favor of its lovely daughters. Ju 2 to 3 ft	st as vig .40	orous as .35	any.
3 to 4 ft,	.50	.35 .45	.40
4 to 5 ft	.65	.60	. 10
		-	

Each Ten Hundred

#### WISTERIA

## multijuga. 25'-30' Vine.

## Longcluster Wisteria

Properly trained the three foot sprays of purple flowers can never be forgotten. Even in May the fragrance is noteworthy.

3 year, GRAFTS B. & B........ 1.50 Standards, 3 year heads ........... 6.00

#### -- alba. 25'-30'

## White Longcluster Wisteria

Clusters of white flowers are just as long in this variety.

3 year, GRAFTS B. & B....... 1.50 5 year B. & B....... 3.50

#### -- rosea.

## Rosy Longcluster Wisteria

Similar in every way to type except in color which is a good pink. These are fine heavy flowering specimens.

#### sinensis. 30'-40'

## Chinese Wisteria

Shorter and therefore more compact sprays of the beautiful lavender-pea blossoms open a little before "Longcluster." That same delectable scent thrills the senses. Single stem "standards" pruned each year.

3 year, GRAFTS B. & B........ 1.25 Standards, 3 year heads ............ 6.00

# -X-

## XANTHOCERAS sorbifolia. 10'

## Chinese Buckeye

Everything about this forgotten shrub is handsome and interesting yet after seventy years it is practically unknown!! The broad round bush is generally made up of a few main branches, well divided into smaller laterals which bear the compound dark green glossy foliage. During the latter part of May and early June the striking upright clusters of white flowers, resembling a glorified penstemon, appear. Only those at the top of these nine inch clusters are fertile so that the brown horse chestnut like seeds are sparingly produced. Prefers sun.

2 to 2½ ft. B. & B....... 3.00 2½ to 3 ft. B. & B...... 4.00

# —Y—

## YUCCA filamentosa. 2'-3'

#### Adam's Needle

EVERGREEN. Much abused, poorly used, but withal a handsome exotic when the six foot spikes of creamy nodding bell flowers force attention in July. Try it in masses among dry rocky outcroppings, or in the wide border.

# **—Z**—

## ZANTHORHIZA apiifolia. 2'-21/2'

## Yellow Root

For under planting with leggy shrubs no better selection could be made. Either in sun or shade, moist or dry places it will quickly spread to form a light ground cover and open its brownish purple flowers. Dislikes lime.

9	to	12	in.		.25	.22	.20
12	to	18	in.	***********	.35	.30	.25
1 1/2	to	2	ft.		.45	.40	.35
2	to	$2\frac{1}{2}$	ft.		.65	.55	.50



# Herbaceous Perennials

For ten years we have carefully developed a real Perennial department, testing not only novelties, but old varieties, to be sure they will do well with us. Some things prefer certain conditions not possible here, so we contract with specialists who produce the best in those few items, enabling us to offer a collection that, for most garden purposes, is complete.

To fully describe each plant in this limited space was impractical, so this reference chart was designed to help you determine—what, where, and how to use perennials. The chart itself is self-explanatory, and you will notice the "flower spectrum" has been used to indicate color—intermediate colors and shades are signified by careful placement of marking in the color columns.

A separate listing of Ferns (page 117) and Herbs (page 116) seemed more convenient, and to conserve space the quantity prices are computed on a percentage basis as specified in the chart heading.



	r	_		1	-		_	1	+						_								-	-	
Eα.		.25	.25	.30	.30	.30	.35	.35	.35	.30	.30	.25	.35	.35	.35	.25	.30	.30	.25	.30	.25	.30	.25	.25	.30
REMARKS	20% discount on five. 40% discount on twenty-five plants to be of one variety.	Fern like foliage	Excellent cut flower	Choice rock plant	For back of border	Free flowering	Uncommon native gem	The hardiest variety	Like a wee Daphne	Attractive carpeter	The best for color	Rampant ground cover	Glistening foliage	Rare dainty beauty	Unusual bulbous species	Tasty in salads	Very attractive foliage	Quaint for Rock Garden	Good for screening	Soft pastel shade	Popular in Rock Gardens	Tiny golden buttons	Free flowering	Splendid border plant	Now called Brunnera
SEASON	May June June July August Sept. Sept.																								
	White Exposure	•	•	•			0	0	0	•	•			9	•	•	•	0	•	0	0	0		•	
	Red Orange Yellow												•		-		-								
g,	Pink													-			]								
COLOR	Magenta White					H															-				-
	Purple											1											-	"	
	9jidW 9uld		Н						H	•				$\dashv$	-	-							-	-	-
	Soil	$\vee$	Υ	∢	А	$\forall$	⋖	D	Q	$\forall$	$\triangleleft$	⋖	$\forall$	$\triangleleft$	$\triangleleft$	⋖	$\triangleleft$	∢	$\triangleleft$	Δ	Δ	Δ	⋖	<	∢
Ē.	T9VO																		4						
(FEET)	Five Six		71	711		ii ji		76	) F	7 13	i i		ļ.						ñ			in a	•		
	Four																				11				
неіснт	Two Three		٥								$\dashv$					-			-					-	
H	Оле		1							1			4	4		1	1	_		1			1	1	
	Location: Full Sun Normal Full shade	Pink Yarrow	Ball of Snow		~ 1	Sparks Monkshood	Golden Sun	Spanish Stonecress	Warley Stonecress	Brockbank Bugle	Geneva Bugle	Carpet Bugle	Ladies' Mantle	Golden Allium	Lily Leek	Chive	Twisted Allium	Tibetian Allium	Hollybock	Lemon Alyssum	Golden Tuft	Double Gold Tuft	Bugloss	Bugloss	See Brunnera
NAME	Soil: A—Average D—Dry M—Moist	ACHILLEA millefolium roseum.	ptarmica Boule de Neige.	tomentosa.	ACONITUM fischeri.	napellus Spark's Variety	ACTINIA herbacea.	AETHIONEMA iberidium.	Warley Rose.	AJUGA brockbanki.	genevensis.	reptans.	ALCHEMILLA alpina.	ALLIUM flavum minor.	Moly.	schoenoprasum.	senescens glaucum.	Thibet.	ALTHAEA rosea.	ALYSSUM saxatile citrinum.	-compactum.	-flore pleno.	ANCHUSA italica Dropmore.	Opal.	myosotidiflora.

NAME		HEIGHT (FEET)	COLOR	SEASON	REMARKS	Ēα.
Soil: A—Average D—Dry M—Moist	Location: Full Sun Normal Full shade	Two Tree Three Five Six Over	Soil White Purple White Purple Pink White Yellow Yellow Yellow	April May June July August Sept. Sept.	20% discount on five. 40% discount on twenty-five plants to be of one variety.	
ANDROSACE Chumbyi.	Rock Jasmine				Silky tuffets, choice	.50
splendens.	Hupeb Anemone				Early flowering low	.25
japonica Kriemhilde.	Jahanese Anemone				Large early flowering	.30
	Japanese Anemone				qonp	.30
	Japanese Anemone				Very early single	.30
	Juhanese Anemone				Charming semi-double	.30
(	Juhanese Anemone				Large double flowers	.30
pulsatilla.	Pasque Flower				Lovely in leaf and fruit	.30
	Snowdrop Anemone				For shade Rock Gardens	.30
	Spring Anemone				A rare choice gem	.50
lica.	Angelica				Medicinal herb	.25
IIA dioica.	Pussytoes				Like frosted silver	.30
ANTHEMIS nobilis.	Camomile				Carpeter, Herb Garden	.30
	Perry't Camomile				For cutting	.30
ensis.	Blue Lily Grass				Rare and unusual	09:
AQUILEGIA alpina.	Alpine Columbine				The true species	.35
caerul <b>ea.</b>	Colorado Columbine				Graceful and beautiful	.30
—helenae.	Helen Columbine				Vigorous easy grower	.30
	American Columbine				shade	.30
ά.	Golden Columbine				Very free and lasting	.30
a nana alba.	White Fan Columbine		<b>1</b>		Charming ivory dwarf	.30
hybrida Dobbies Strain.	Long spurred Hybrid				Wonderful color range	.25
n Star.	Long spurred Hybrid				A striking contrast	.30
—Pearson's separate shades	Long spurred Hybrid				Invaluable border plant	.30
						1

Ea.		.35	.45	.25	.30	.30	.35	.25	.25	.25	.25	.30	.30	.30	:25	.30	.30	.30	.30	.30	.30	.50	.50	°30°	.30
REMARKS	20% discount on five. 40% discount on twenty-five plants to be of one variety.	Extra long spurs	Pygmy for Rock Gardens	A sheet of white	Useful cut flower	A true choice Alpine	A charming plant	A cascade of snow	Emerald tussocks	Golden counterpart	Wormwood tea. Absinthe	For vinegar and salads		Popular dried cut flower	Brilliant showy	Hay scented, for cordials	Lively and showy	Sparkling daisies easy	Semi-double buttons	Best red Aster	Contrasting yellow eye	The best Aster	Clear soft pink	Compact and neat	Bright and vivid
SEASON	May June June July August Sept. Sept.																								
COLOR	Myite Madeuta Mute Mudeuta Myite Mite Mite Mite Mite Mite Mite		0																						
HEIGHT (FEET)	One Two Three Four Six Over Six	<b>∀</b>	Y	<b>\</b>	Y		$\forall$		A	<b>\</b>	$\forall$	<b>∀</b>		$\forall$		<b>∀</b>	Y	<b>V</b>	1	A	¥ .	<	A	A	\$ c
	Location: Full Sun Normal Full shade	L. spurred Columbine	Pyrenees Columbine	White Rock Cress	Double Rock Cress	Kellerer Rock Cress '	Rose Rock Cress	Mountain Sandwort	Moss Sandwort	Goldmoss Sandwort	Wormwood	Tarragon	Mountain Fringe	Ghost Plant	Butterfly Weed	Woodruff	Michaelmas Daisy	Rock Aster	Michaelmas Daisy	Michaelmas Daisy	Dwarf Hybrid	Frikarts Aster	Michaelmas Daisy	Dwarf Hybrid	Michaelmas Daisy
NAME	Soll: A—Average D—Dry M—Moist	AQUILEGIA longissima.	pyrenaica.	ARABIS albida.	flore pleno.	<b>ke</b> llere <b>ri.</b>	Rosa Bella.	ARENARIA montana.	verna caespitosa.	aurea.	ARTEMISIA absinthium.	dracunculus.	frigida.	Silver King.	ASCLEPIAS tuberosa.	ASPERULA odorata.	ASTER Alderman Vokes.	alpinus.	Blue Gem.	Charles E. Wilson.	Countess of Dudley.	frikarti.	Harrington's Pink.	Lady Henry Maddocks.	Little Boy Blue.

Eg		2	2	0	0	2	0	0	0	0	0	0	0	0	2	0	0	0	5	5	0	0	5	0	0
Й		.35	.35	.30	.30 8:	.35	8.	.30	.30	.30	.30	.50	.50	.50	.25	.30	.30	.30	.25	.25	.30	.30	.35	.30	.30
REMARKS	20% discount on five. 40% discount on twenty-five plants to be of one variety.	Companion to Boy Blue	The finest white	Bushy free flowering	Large free flowering	Improved showy variety	Tall shaggy	Very low, showy	Well named, pleasing	Showy large flowers	Dainty cut flowers	Ideal for mixing	Showy and vigorous	Delicate, pleasing	Sheets of bloom	Lively rich shades	Bushy, showy spikes	Orange spotted red	Aster like, enormous	Back of border	Dainty mass of bloom	Pretty little Herb	Large, hanging bells	Long blooming season	ldeal for edging
SEASON	April May June July August Sept. Sept.																								
COLOR	White Blue Purple Magenta White Red Orange Yellow Yellow																								
HEIGHT (FEET)	One Two Three Four Six Over	<			V	$\forall$	<b>V</b>	<		✓	$\forall$	Σ	<b>X</b>	×			A		A		A	Y	A		A
	Location: Full Sun Normal Full shade	Michaelmas Daisy	Michaelmas Daisy	Dwarf Hybrid	Michaelmas Daisy	India Aster	Michaelmas Daisy	Dwarf Hybrid	Dwarf Hybrid	Dwarf Hybrid	Yellow Aster	Hybrid Astilbe	Hybrid Astilbe	Hybrid Astilbe	Aubretia	Hybrid Rock Cress	Blue Indigo	Blackberry Lily	White Boltonia	D. Pinkray Boltonia	Siberian Bugloss	Alpine Savory	Bearded Bellflower	Carpathian Bellflower	Carpathian Bellflower
NAME	Soil: A—Average D—Dry M—Moist	ASTER Little Pink Lady.	Mount Everest.	Nancy.	Queen Mary.	subcaeruleus Wartburg Star.	Skyland Queen.	Snowsprite.	Venus.	Victor.	ASTERAGO luteus.	ASTILBE arendsi Gladstone.	—Gloriα.	—Peαch Blossom.	AUBRIETIA deltoideα.	New Hybrids.	BAPTISIA australis.	BELAMCANDA chinensis.	<b>BOLTONIA</b> asteroides.	latisquama nana.	BRUNNERA macrophylla.	CALAMINTHA alpina.	CAMPANULA barbata.	carpatica.	White Star.

Eα.		.30	.30	.30	.30	.30	.50	.50	.30	.30	.30	.35	.30	.50	.40	.25	.30	.25	.25	.25	.25	.25	.25	.25	.35
REMARKS	20% discount on five. 40% discount on twenty-five plants to be of one variety.	A real gem	Dwarf compact showy	Huge showy flowers	Best as biennial	Well known biennials	Very desirable	Camelia like flowers	Huge open chalices	A real little gem	Ever blooming	Dainty and choice	Wiry stems, lovely	The true form	Shrubby late blooming	Vigorous, for cutting	Thistle like flowers	Ideal for walls	Best as biennial	Pompon tall	Mounds of bloom	Pink cushions	Free, single bushy	Mounds of white	Beautiful free flowering
SEASON	April May June July August Sept. Sept.																								
COLOR	White Blue Purple Magenta White Pink Red Orange Yellow Yellow			0					0			0													
	Soil	⋖	⋖	⋖	⋖	⋖	⋖	⋖	⋖	⋖	⋖	⋖	⋖	⋖	⋖		⋖		⋖	⋖	≺	⋖	$\forall$	$\forall$	⋖
HEIGHT (FEET)	One Two Three Four Five xix																								
	Location: O . Full Sun Wormal Full shade	Alpine Bellflower	Danesblood	Large leaf Bellflower	Single Canterbury Bells	Cup and Saucer	Double Peach leaf	Double Peach leaf	Peach leaf Bellflower	Dalmatian Bellflower	Serbian Bellflower	Dwarf Bellflower	Olympic Harebell	Top Bellflower	Blue Spirea	Cornflower	Ruthenian Cornflower	Snow-in-Summer	Wallflower	Garden Hybrid	Azaleamum	Azalcamum	Korean Hybrid	False Arctic Daisy	Arctic Hybrid
NAME		CAMPANULA garganica.	glomerata acaulis.	latifolia macrantha.	medium.	calycanthema.	persicifolia Humosa.	Moerheimi.	—Telham Beauty.	portenschlagiana.	poscharskyana.	pusilla.	rotundifolia olympica.	turbinata.	CARYOPTERIS incana.	CENTAUREA montana.	ruthenica.	CERASTIUM tomentosum.	CHEIRANTHUS allioni.	CHRYSANTHEMUM Adelaide.	Amelia Bronze.	Amelia Pink.	Apollo.	arcticum.	Astrid.

Ēα.	'	25	.75	.25	.25	J.	.25	25	.25	.25	.25	20	.30	.50	25	25	.50	.25	.25	.35	ζ.	.25	50	35	0
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REMARKS	20% discount on five. 40% discount on twenty-five plants to be of one variety.	Early large yellow	Double oxblood	Tall pompon	Chamois yellow	Single spreading	Single early	Large rich color	Best white pompon	sinc	Single, a favorite	Frilled and shaggy new	Large semi-double	Double for cutting	Large shaggy	Shaggy, deep pink	Pompon clear color	Medium free flowering	Large shaggy flowers	Single, charming	Brilliant sparkling	Large shaggy white	New, cut flower	Grand ground cover	Lovely woodland plant
SEASON	April May June July August Sept. Cept.	6																							,
	Ved Vellow White Exposure	0	0	0		0	0	1	<b>①</b>			<b>①</b>	<b>①</b>			•			0		0	0	0	•	•
COLOR	Purple Magenta White Magenta Red																						-		
)	Over Soil White Blue	<	<b>∀</b>	4	<	<	<	<	<	<	<	∀	<	<	$\forall$	$\forall$	V	· ·	A	A	A	A	<	X	<b>∀</b>
HEIGHT (FEET)	Two Three Five Six									73	7.1			H		Jet 1							1		
出	One																	11	17						
	Location: Full Sun Normal Full shade	g Garden Hybrid	Korean Hybrid	Garden Hybrid	Korean Hybrid	Korean Hybrid	Garden Hybrid	Garden Hybrid	Garden Hybrid	Garden Hybrid	Korean Hybrid	Shasta Daisy	Shasta Daisy	Shasta Daisy	Garden Hybrid	Garden Hybrid	Korean Hybrid	Garden Hybrid	Garden Hybrid	Korean Hybrid	Korean Hybrid .	Garden Hybrid	September Daisy	Golden Star	Bugbane
NAME		NTHEMUM Bar. Cumming		ok.			lls.	Whittlesey.			ing.	Chiffon.	Strain.	Swan.				fatton.	ning.				ONIA pulcherrima.	GONUM virginianum.	UGA racemosa.
	Soil: A—Average D—Dry M—Moist	CHRYSANTHE	Caliph.	Captain Cook.	Ceres.	Daphne.	Donald Wells.	Frances W	Irene.	Joan Piper.	Louise Schling	Maximum C	-Diener's	-White Swa	Murillo.	October Gir	Pygmy Gold.	R. Marion I	Ruth Cumn	Sappho.	Saturn.	Tasiva.	CHRYSOBOLTONIA	CHRYSOGONI	CIMICIFUGA

NAME		HEIGHT (FEET)	COLOR	SEASON	REMARKS	Ea.
Soil: A—Average D—Dry M—Moist	Location: Full Sun Normal Full shade	One Two Three Four Six Over	White Blue Magenta White Pink Pink Aclow Orange Yellow	Exposure April May June July August Sept.	20% discount on five. 40% discount on twenty-five plants to be of one variety.	
CIMICIFUGA simplex.	Japanese Bugbane	$\geq$			Arching wands, true	1.00
CONVALLARIA majalis.	Lily of the Valley				Popular fragrant, clumps	.40
—flore plenα.	Dble. Lily of Valley	>			Wonderful rare form	.75
COREOPSIS auriculata nana.	Dwarf Coreopsis				An easý dwarf	.35
lanceolata grandiflora.	Big Coreopsis				Popular cut flower	.25
CORNUS canadensis.	Bunchberry	W			Unusual ground cover	.40
CORONILLA cappadocica.	Crown Vetch			, O	Sheets of gold	.35
CORYDALIS lutea.	Fumitory	$\forall$			Fall walls in shade	.35
CYCLAMEN europaeum.	Alpine Sow Bread	$\forall$			Fragrant, hardy gem	1.00
neapolitanum.	Neapolitan Cyclamen	$\forall$			Mottled ivy leaves	1.00
CYPRIPEDIUM pubescens.	Lady Slipper	×			The easiest variety	.75
<b>DELPHINIUM</b> Belladonna · B. Grotto.	o. Larkspur	$\forall$			Everblooming dwarf	.30
Clivedon Beauty.	Larkspur	$\forall$			Ideal for cutting	.25
Bellamosum Improved.	Larkspur	$\forall$			Everblooming cut flower	.25
chinense azureum.	Slender Larkspur				Dainty low form	.25
Gold Medal Hybrids.	Hybrid Larkspur	Y		0	A grand strain	.30
Hybrids Springfield Strain.	Hybrid Larkspur	$\forall$			Selected clumps	.60
Lamartine.	Formosum Larkspur	A			Free branching habit	.30
<b>DIANTHUS</b> arvernensis.	Dwarf Cheddar Pink				Persistent gray mats	.30
Beatrix.	Hybrid Pink	\ 			Purest salmon pink	.30
deltoides Brilliant.	Maiden Pink				Evergreen ground cover	.25
Furst Bismark.	Hybrid Pink				Double, everblooming	.30
neglectus.	Ice Pink				Choice spiny tufts	.30
plumarius Highland Hybrids.	Grass Pink				Wonderful color range	.25
						1

		.30	.30	.30	.30	.25	.50	.35	.35	.25	.25	.25	.30	.30	.35	.50	.35	.30	.30	.30	.30	.75	.50	.50	:30
REMARKS	20% discount on five. 40% discount on twenty-five plants to be of one variety.	Clove scented, double	Low gray tufts	New English Hybrid	Dainty woodlander	Always in flower	Old garden favorite	Permanent garden plant	Sturdy bushy habit	Tall graceful spikes	Ideal for shade	Wonderful strain	Dancing cyclamen flowers	Earliest of Daisies	Tall, golden suns	Silver foliage, choice	Spiny green tufts	Green spreading mats	Uncommon, easy plant	Vigorous, showy	Steel blue, cutting	Evergreen ground cover	Attractive ground cover	Beautiful foliage plant	Delightful cut flower
SEASON	April May June July August Sept.																								
COLOR	White Blue Purple Magenta Pink Pink Red Orange Xellow White																								
HEIGHT (FEET)	One Two Three Four Six Over				× ×	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	M			<b>∀</b>	A	A	\rightarrow \right	A	A	Α.	Q					W	A		A
	Location: Full Sun Normal Full shade	Hybrid Pink	Roy's Pink	Hybrid Pink	Dutchman's Breeches	Fringed Bleeding Heart	Bleeding Heart	Gasplant	Pink Gasplant	White Foxglove	Foxglove	Hybrid Foxglove	Shooting Star	Lcopardbane	Leopardbane	Gold Androsace	Whitlow Grass	Siberian Whitlow	Siberian Dragonhead	Purple Coneflower	Globe Thistle	Trailing Arbutus	. Barrenwort	Barrenwort	e. Oregon Fleabane
NAME	Soil: A—Average D—Dry M—Moist	DIANTHUS Mrs. Sinkins.	roysii.	winteri Mrs. Wormald.	DICENTRA cucullaria	eximia.	spectabilis.	DICTAMNUS albus.	—ruber.	DIGITALIS alba.	ambigua Isabellina.	Shirley.	DODECATHEON meadia.	DORONICUM caucasicum.	excelsum.	DOUGLASIA vitaliana.	DRABA bruniifolia.	siberica.	DRACOCEPHALUM ruyschiana.	ECHINACEA purpurea.	ECHINOPS ritro.	EPIGAEA repens.	EPIMEDIUM macranthum niveum.	rubrum.	ERIGERON speciosus mesa grande.

Ēα.		.35	.35	.50	.25	.30	.25	.30	.25	.25	.25	.35	.50	.75	90	.75	.50	.50	.50	.35	.35	.30	.50	.25	.25
REMARKS	20% discount on five. 40% discount on twenty-five plants to be of one variety.	Gray fern foliage	Sparkling neat gem	Silver fern foliage	Favorite cut flower	Medicinal, cutting	Like Baby's Breath	Attractive gold bracts	For edging border	Grand cut flower	Dwarf compact form	The best golden	Brilliant, for cutting	Prostrate shrub	Quaint flat leaves	Spiny, sheets of gold	Of famed Gentian Blue	Trailing, tube-like flowers	Most satisfactory Gentian	Interesting Rock beauty	Delicate soft pink	Continuous bloomer	Brilliant flame color .	Old favorite, cutting	Strong free flowering
SEASON	April May June July August Sept.																								
COLOR	White Blue Purple Magenta White Pink Red Orange Yellow Yellow								0	0	0											0	0	0	0
HEIGHT (FEET)	Two Two Three Five Six Over				$\forall$		A	Y	V									A	A	$\forall$	Y	<b>∀</b>	$\forall$	A	∀.
	Location Full Sun Normal Full shade	Heronsbill	Pink Heronsbill	Heronsbill	Blue Mist Flower	Thoroughwort	Flowering Spurge	Cushion Spurge	Dwarf B	Blanket	Blanket Flower		Blanket Flower	Creeping Broom	Arrowhead Broom	Prickly Broom	Stemless Gentian	Slender Gentian			Dwarf Cranesbill	Avens	Avens	Double Avens	Double Avens
NAME		ERODIUM amanum.	chamaedrioides roseum.	chrysanthum.	EUPATORIUM coelestinum.	urticaefolium.	EUPHORBIA corollata.	epithymoides.	FESTUCA glauca.	GAILLARDIA Bremen.	Goblin.	Mr. Sherbrook.	Ruby.	GENISTA prostrata.	sagitalis.	sylvestris pungens.	GENTIANA acaulis.	gracilipes.	Hascombensis.	GERANIUM sanguineum album.	lancastriense.	GEUM borisi.	Fire Opal.	Lady Stratheden.	Mrs. Bradshaw.

NAME		HEIGHT (FEET)		8	COLOR			SEASON		REMARKS	Eα.
Soil: A—Average D—Dry M—Moist	Location. Full Sun Normal Full shade	One Two Three Four Five Six	Soil Soil	Blue Purple Magenta	White Pink Red	Orange Yellow Stife	Exposure May	June July August Sept.	October	20% discount on five. 40% discount on twenty-five plants to be of one variety.	
GYPSOPHILA cerastioides.	Mouse-ear Gypsophila		_		T I		0		Neat	at little Rock plant	.35
Oldhamiana.	Rose Baby's Breath						0		Fine	ne for bouquets	.25
paniculata.	Baby's Breath								For	r mixing in vases	.25
-Bristol Fairy.	Double Baby's Breath						0		Best	st filler for bouquets	.40
repens,	Creeping Gypsophila						0		EV	Evergreen trailer	.25
Bodgeri.	Bodger's Gypsophila						0		Ċ	Crowds of tiny buttons	.30
LENIUM autumnale superbum.	Helen's Flower		$\triangleleft$				1		For	r rear of border	.25
noopesii.	Hoopes Helenium		$\triangleleft$		7		<b>(</b>		Ür	Unusual early form	.30
liverton Gem.	Bronze Sneezeweed		$\triangleleft$				•		Po	Popular late flower	.30
HELIANTHEMUM aureum.	Sunrose				Ϊį		0		A	blaze of color	.30
Mrs. Earle.	Sunrose						0		Ď	Double button flowers	.30
lose Queen.	Sunrose						0		Ev	Evergreen, delicate shade	.30
HELIOPSIS scabra zinniflora.	Rough Heliopsis		$\leq$		(1)		0		Str	Strong grower, large flowers	.25
LLEBORUS foetida.	Helebore		⋖						Ve	Very attractive foliage	1.00
liger.	Christmas Rose		$\triangleleft$						For	r winter flowers	1.00
MEROCALLIS Cressida.	Hybrid Daylily		⋖				<b>(</b>		For	r sun or shade	.75
O. D. Wyman.	Hybrid Daylily		<						Ve	Very large, vigorous	.75
Dr. Regel.	Hybrid Daylily		$\leq$						Old	d dwarf, good	.30
Ιανα.	Lemon Lily		<						Gr	Graceful, fragrant	.30
Golden Dream.	Hybrid Daylily		· <				<b>(</b>		Bro	Broad petals, deep color	.75
Gypsy.	Hybrid Daylily		$\triangleleft$				•		Rich	th large flowers	.75
lyperion.	Hybrid Daylily		₹				•		The	e finest yellow	1.00
. A. Crawford.	Hybrid Daylily		$\forall$				1		Re	Recurved petals, fine	.75
Kwanso flore pleno.	Tawny Daylily		⋖	•			•		Γα	Large double flowers	.60

Ēα.		.75	.50	.75	.75	.25	.25	.25	.30	.30	.35	.30	.25	.35	.25	.50	.50	.35	.30	.50	.30	.25	.35	.25	.30
REMARKS	20% discount on five. 40% discount on twenty-five plants to be of one variety.	Soft, slender blooms	Narrow foliage, rare	The latest flowering	One of the finest	Charming native	Scented flowers	Striking large leaves	Graceful for cutting	Strong growing, lovely	Deepest red, grand	Large flowers, fine	For moist or dry place	Silver fuzzy leaves	Ideal for shade	Huge glaucus leaves	Bold foliage plant	Rare low form	Popular edging plant	Evergreen if sheltered	Huge golden suns	Aromatic Herb	The lowest species	Evergreen indispensible	Evergreen box-like tufts
SEASON	May May June July August Sept.																								
COLOR	White Blue Purple Magenta White Pink Red Orange Yellow Yellow																					0			
HEIGHT (FEET)	Two Two Three Four Kive Six Over				$\vee$		A	$\forall$				< 			$\forall$	$\forall$	$\forall$	Y	$\triangleleft$	×	$\forall$		✓		$\forall$
	Location: Full Sun Normal Full shade	Hybrid Daylily	Dwarf Daylily	Hybrid Daylily	Hybrid Daylily	Three lobe Hepatica	Dames Rocket	White Rocket	t. Pinkbells	White Coralbells	Crimson Bells	Pink Bells	Common Rosemallow	Hawkweed	Blue Plantainlily	Fortune Plantainlily	Big Plantainlily	Dwarf Plantainlily	Varigated Plantainlily	Goldflower	Olympic Goldflower	Hyssop	Rock Candytuft	Candytuft	· Dwarf Candytuft
NAME	Soil: A—Average D—Dry M—Moist	HEMEROCALLIS Lemona.	minor.	Mrs. W. H. Wyman.	Ophir.	HEPATICA triloba.	HESPERIS matronalis.	nana candidissima.	HEUCHERA brizoidės gracillima.	sanguinea Perry's White.	—Pluie de Feu.	-Rosamonde.	HIBISCUS moscheutos.	HIERACIUM bombycinum.	HOSTA caerulea (FUNKIA)	fortunes.	plantaginea grandiflora.	—ninor.	variegata.	HYPERICUM moserianum.	olympicum.	HYSSOPUS officinalis.	IBERIS saxatilis.	sempervirens.	-Little Gem.

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REMARKS	20% discount on five. 40% discount on twenty-five plants to be of one variety.	Waxy leaves, huge flowers	For border, cutting	olaze of	For moist place	Good ground cover	Sheets of bloom	Unusual, beautiful	Lovely rare beauty	Fragrant large flowers	One of the finest yellows	Deep rich blend, huge	Fall blooming, grand	Quite dwarf, free flowering	Lovely, well named	A great favorite	Unusual, fine coloring	Gigantic, velvety red	Fall flowering, yellow & blue	Beautiful shade, large	Winner Dykes Medal	Fine foliage, good variety	A grand rich color	Analine blue, perfect	Still a great favorite
SEASON	April May June July August Sept. Sept.																								
COLOR	White Blue Purple Magenta White Pink Add Add Add Add Add Add Add Add Add Ad		0							0			0									0	0		
HEIGHT (FEET)	One Two Three Four Six Over	<	Y		<b>\Sigma</b>	V	$\vee$		M	Q	9	0	$\vee$	A	G	9	Q .	D	X		0	Q		Q	D
,	Location: Full Sun Normal Full shade	Snowflake Candytuft	Inula	Sand Iris	Goldvein Iris	Crested Iris	Crested Iris	Vesper Iris	Yunnan Iris	German Iris	German Iris	German Iris	German Iris	German Iris	German Iris	German Iris	German Iris	German Iris	German Iris	German Iris	German Iris	German Iris	German Iris	German Iris	German Iris
NAME		IBERIS sempervirens Snowflake.	INULA royleana.	IRIS arenaria.	chrysographes.	cristata.	alba.	dichotoma.	forresti.	germanica Alcazar.	Alta Californica.	Ambassadeur.	Autumn King.	-Autumn Queen.	-Blue Velvet.	Frieda Mohr.	Grace Sturtevant.	Indian Chief.	Jean Siret.	Pink Satin.	Pluie d'or	Princess Beatrice.	Red Elf	Sensation.	Souv de Mme Gaudichau

	HEIGHT (FEET)	COLOR	SEASON	REMARKS
Location: Full Sun Normal Full shade	One Two Three Four Six Over	Soil White Purple White Purple Purple White White White	Exposure May June July August Sept. Sept.	20% discount on five. 40% discount on twenty-five plants to be of one variety.
German Iris				Large, glorious white
German Iris				With yellow throat
Iris				After the famous China
Slender Iris	>			Grassy foliage, dainty
lapanese Iris	$\mathbb{Z}$			Double, gold bands
lapanese Iris	$\mathbb{V}$		C	Huge velvety flowers
lapanese Iris	$\sim$			Iridescent, lovely
lapanese Iris	W			Large showy, double
lapanese Iris	W			Delft blue, lovely
Pygmy Iris	$\forall$			Earliest, extremely pretty
Pygmy Iris	Y			Softest sky blue
Pygmy Iris				Fragrant large flowers
Pygmy Iris		A		Vigorous grower
Pygmy Iris	A			Our own raising
Pygmy Iris				Rich velvety maroon
Pygmy Iris			0	Snowcap, greenish falls
Siberian Iris	<		-1	Border or streamside
Siberian Iris	M			Clear color, likes moisture
Siberian Iris	W			Crowds of snowy flowers
Balkan Iris	$\forall$			Tufty grass-like habit
Japanese Roof Iris				Large blooms, dry place
lapanese Roof Iris				Rare and lovely form
Oregon Iris				Various colors
Spring Iris	<			One of the loveliest

Ea.	on five. on twenty-five of one variety.	.30	у .50	.30	ful .30	.30	.30	ng .25	r .75	.30	lily .25	.25	ng .30	.30							over				
REMARKS	20% discount 40% discount plants to be	Lovely woodlander	Slender spikes, early	Brilliant, showy	Fragrant and beautifu	For linen drawer	Of Swiss romance	Showy spikes, cutting	New fine cut flower	Home raised bulbs	The best garden li	Bright and graceful	Cut flower for drying	Low carpeter, shade	Quaint paving plant	Dainty evergreen cover	Shrubby plant, bright	Deepest blue, large		Clouds of flowers		flowers ground bby ever	flow grou bby plac	flowers ground bby eve place mats,	flowers ground bby eve place mats,
SEASON	April May June July August' Sept.																								
COLOR	Magenta White Pink Orange Yellow Yellow Exposure			0		0		0	0				0						$\cup$						
HEIGHT (FEET)	Four Five Six Over Soil White Blue Blue	V								<	<b>∀</b>	<		\textstyle	\ <u>\</u>	Σ	<b>∀</b>				A A		445		
ы Неге	One Three		ly	ily		er	weiss	ather	ber					flax	Iflax				Flax		1		er	er oil	er oil
	Location: Full Sun Normal Full shade	Twinleaf	Early Torchlily	Bonfire Torchlily	Lavender	Dwarf Lavender	Common Edelweiss	Cattail Gayfeather	White Gayfeather	num. Wonder Lily	Regal Lily	Coral Lily_	Sea-Lavender	Lobeleaf Toadflax	Liverleaf Toadflax	Twin Flower	Golden Flax	· Narbonne Flax	Blue Perennial	Snakebeard		Gromwell	Gromwell Cardinal Flower	Gromwell  Cardinal Flower  Birdsfoot Trefoil	Gromwell  Cardinal Flow  Birdsfoot Tref
NAME	eb.	IA diphylla.	rufa.	uvaria pfitzeriana.	.A. vera.	d Variety.	OPODIUM alpinum.	LIATRIS pycnostachya.	osa alba.	philippinense formosanum.		m.	latifolium dumosa.	aequitriloba.	ticaefolia.	EA borealis americana.	flavum.	nse.		gminifolium		MUM prostratum.	LOBELIA cardinalis.	PERMUM prostratum.  A cardinalis.  corniculatus fl. pl.	RMUM prostratum. cardinalis. princulatus fl. pl. polyphyllus.
	Soil: A—Average D—Dry M—Moist	JEFFERSONIA	KNIPHOFIA rufa.	, uvaria p	LAVANDULA vera.	Munste	LEONTOPO	LIATRIS D	scariosa		regale.	tenuifolium.	5	LINARIA o	Įğ,	LINNAEA	ł	narbonnense.	perenne.		LIRIOPE GI	LITHOSPE GI	LIRIOPE GI LITHOSPER LOBELIA	LIRIOPE GI LITHOSPER LOBELIA C	LIRIOPE GI LITHOSPER LOBELIA CI LOTUS COI LUPINUS D

Ēα.		.35	.75	.35	8.	.30	.25	.25	.25	.25	.35	.30	.25	.25	.25	:25	.50	.25	.35	.25	.30	.25	.25	.25	<u>چ</u>
REMARKS	20% discount on five. 40% discount on twenty-five plants to be of one variety.	Heavy spikes, good	Sensational new strain	Striking, cut flower	. Plant between low shrubs	Strong bushy grower	Herb, for candy	Ground cover, charming	Lemon scented Herb	Low trailing Mint	Refreshing fragrance	The prettiest Mint	Herb, for cordials	Fine for naturalizing	Evergreen cover, shade	Herb, showy for border	Wiry evergreen cover	Everblooming, moist place	Myrrh for fragrance	Cover for walls, banks	Erect form, cutting	Low mats aye in bloom	Scented large flowers	Bright, long season	Like Forget-me-not, shade
SEASON	Exposure April May June July August Sept. Sept.																				0				
COLOR	White Blue Purple White Pink Red Orange Yellow Yellow								1																
HEIGHT (FEET)	One Two Three Four Six Over	A	Y	$\forall$	<	$\bigvee$		\[ \frac{1}{2} \]	_	W		¥	<b>X</b>	$\forall$		W	A	W		Q	O D	X		<	A
	Location: Full Sun Normal Full shade	Moerbeim Lupine	New Hybrid	1. Catchfly	Hardy Amaryllis	Rose Loose-strife	Hoarbound	Mazus	Balm	Pennyroyal	Creeping Mint	Apple Mint	Spearmint	Virginian Bluebell	Partridge Berry	Beebalm	Dwarf Wirevine	Forget-Me-Not	Sweet Cecily	Catnip	Giant Catnip	Whitecup	White Sundrops	Evening Sundrops	Navelwort
NAME	Iverage Ly Aoist	LUPINUS polyphyllus Moerheimi.	-Russell Hybrids.	LYCHNIS viscaria splendens flpl.	LYCORIS squamigera.	LYTHRUM salicaria roseum.	MARRUBIUM vulgare.	MAZUS rugosus.	MELISSA officinalis.	MENTHA pulegium.	requieni.	rotundifolia.	spicata.	MERTENSIA virginica.	MITCHELLA repens.	MONARDA Cambridge Scarlet	MUEHLENBECKIA nana.	MYOSOTIS Pearl of Ronnenberg.	MYRRHIS odorata.	NEPETA mussini.	Six Hills Giant.	NIEREMBERGIA rivularis.	OENOTHERA speciosa.	fruticosa youngi.	OMPHALODES verna.

Ea.		.35	.35	.75	.25	.25	.20	.50	.50	.50	.50	.50	1.00	.50	1.00	1.00	.25	.35	.35	.35	.35	.35	.30	.30	
REMARKS	20% discount on five. 40% discount on twenty-five plants to be of one variety.	Flowers like Grape Hyacinth	Foliage striped gold	Herb, rare and interesting	Herb, flavoring meats	Herb used for seasoning	Evergreen ground cover	Large globular flesh white	Popular early rose pin <b>k</b>	Midseason semi-rose, fragran	White flecked crimson early	Midseason tall, good variety	Deepest crimson midseason	Late tall variety good	Fine silvery blush cream	Midseason, huge rose pink	Jolly lively pastel shades	Plant anytime from pots	Light salmon, lovely variety	Still most popular Poppy	Large double, spreading	Delightful satiny flowers	Lemon scented, tender	Graceful, for cutting	
SEASON	April May June July August Sept. Sept.																				ı	VIII			
F	White Exposure	0	0	0	0	0	•	•	•	•	•	0	•	0	<b>①</b>	<b>O</b>	•	0	<b>①</b>	•	0	•	0	•	(
OR	Pink Orange Yellow																		is to						
COLOR	Blue Purple Magenta White		H		H							•											-1		-
10	Soil White	<	4	6	x <	   \	×	<	A	∢	<	⋖	∢	<	<	$\forall$	⋖	4	$\forall$	A	IAI	W	D	·   \	
r (FEET)	Five Five Six																								
HEIGHT	One Two Three																							,	
	Location: Full Sun Normal Full shade	Snakesbeard	Snakesbeard	True Dittany	Sweet Marjoram	Pot Marjoram	Jahanese Spurge	Peony	Peony	Peony	Peony	Peony	Peony	Peony	Peony	Peony	Iceland Poppy	Oriental Poppy	Oriental Poppy	Oriental Poppy	Oriental Poppy	Oriental Poppy	Scented Geranium	Pink Beard Tongue	
NAME	OI I	aburan.	*	amnus.			terminalis.	ess Schroeder.	ä.	Ié	la.	d.	ĭc.	rdt.			saule gartef.	Beauty of Livermere.	vson.			te.	crispum.	barb. Pink Beauty.	
	Soll: A—Average D—Dry M—Moist	OPHIOPOGON jaburan.	-variegata.	<b>ORIGANUM</b> dictamnus	majorana.	onites.	PACHYSANDRA terminalis.	PAEONIA Baron	Edulis superba	Eugene Verdie	Festiva maxima.	Karl Rosenfield.	Martin Cahuzac	Sarah Bernhardt	Solange.	Therese.	PAPAVER nudicaule	0	-Jeannie Mawson	-Mrs. Perry	-Olympiad.	-Perry's Whi		PENTSTEMON b	

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Eα.		.25	.25	.30	.30	.25	.25	30	.30	.25	.25	.25	.20	.20	.25	.60	.25		.30	.25	.25	.35	.25	.25	.25
REMARKS	20% discount on five. 40% discount on twenty-five plants to be of one variety.	Tall, large, a favorite	Vinous red, huge trusses	Bluest, large florets		Medium height lovely color	Improved Deutchland	Pyramidal trusses non fading	Softest clear pink	Beautiful in evening	Still one of the best	Lavender in effect	Fragrant, carpeting plant	Vigorous, sheets of white	Compact evergreen mats	New, glistening Ige. flowers	Compact neat grower	Evergreen, neat spiny foliage	Trailing lilac heads	Shiny foliage, long season	$\sim$	Rounded flower heads	Long season, delightful	Large flowers, showy	Dwarf form, long season
SEASON	Exposure April May June July August Sept.																				•				
	White	•			y			9	9		J	•	•			9	9	4	9	9					-
	Kellow																	-							
	Red Orange				71.1	11		(+*										,							
18	Pink		125				e E	1		•										7	3 /				
COLOR	White								ŭ.															U	
O	Magenta	-																							-
	Blue	H												_								0			
	White					_																			
	IioZ	<	$\leq$	⋖	⋖	$\leq$	⋖	$\leq$	$\forall$	$\forall$	$\forall$	$\leq$	$\forall$	A	A	A	$\triangleleft$	$\triangleleft$	$\forall$	$\forall$	X	$\forall$	$\forall$	$\leq$	∢
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(FEET)	Five xi2			-		-	-				_		-	Ц	$\vdash$	ð	_	-		0					
	Four																						w		
HEIGHT	Тһтее														1							c			
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	- 30	H																							
	Location: Full Sun Normal Full shade	Garden Phlox	Garden Phlox	Garden Pblox	Garden Phlox	Garden Phlox	Garden Phlox	Garden Pblox	Garden Phlox	Garden Phlox	Garden Phlox	Garden Phlox	Blue Phlox	White Moss Pink	Moss Pink	Moss Pink	Nelson's Moss Pink	-Rosy Moss Pink	Creeping Phlox	Glossy Phlox	Vivid Dragonbead	Horned Rampion	Balloon Flower	White Balloon Flower	Marie's Balloon Flower
NAME	Soll: A—Average D—Dry M—Moist	PHLOX decussata Attraction.	-B. Comte.	-Caroline Vandenberg.	—Daily Sketch.	-Enchantress.	-Karl Foerster.	—Leo Schlageter.	—Lilian.	Mrs. Jenkins.	-Rheinlander.	Wanadis.	divaricata.	subulata alba.	—Blue Hills.	—Camlaensis.	Nelsoni.	Vivid.	stolonifera.	suffruticosa Miss Lingard.	PHYSOSTEGIA virginiana Vivid.	PHYTEUMA scheuczeri.	PLATYCODON grandiflorum.	lbum.	Mariesi.

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Ēα.		.25	.30	.25	.75	.75	.30	.35	.35	.50	.30	.30	.25	.50	.40	.30	.30	.35	.35	.30	.35	.75	.50	.50	.50
REMARKS	20% discount on five. 40% discount on twenty-five plants to be of one variety.	Indispensible for late flowers	Charming feathery leaves	Grand green ground cover	Evergreen shrublet, rare	Small evergreen leaves, rare	Straggly grower, bright	Satiny flowers, neat habit	Trailing stems, everblooming	Glossy green ground cover	Bright, valuable Rock plant	Clouds of gold "Butterflies"	Fragrant, earliest Spring	Some lovely shades	Rich lively shades, large	Earliest, rounded heads	Slender stems, grand thing	Round heads, very showy	Charming wee rock plant	Light shades, very free	Deep rich shades	Huge blossoms, easy	Bright, low, cool corner	Old garden favorite	Deep chrome large flowers
SEASON	April May June June July August Sept.																								
COLOR	Blue Purple Magenta White Pink Red Allow Yellow Yellow																		0						
	White												-	<u> </u>	V	\ \	1	<b>=</b>					<-		1
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HEIGHT (FEET)	Two Three Four Six																								
H	əuO													1				_					_	1	
	Location: Full Sun Normal Full shade	Blue Leadwort	Jucob's Ladder	Creeping Polemonium	Box Milkwort	Milkwort	tt. Hybrid Cinquefoil	Low Cinquefoil	Divided Cinquefoil	Wineleaf Cinquefoil	Spring Cinquefoil	Waren's Cinequefoil	English Primrose	Blue Primrose	Hybrid Primrosc	Kashmir Primrose	Bigleaf Primrose	Himalaya Primrose	Leafy Primrose	Polyantha Primrose	Elliott Polyantba	Siebold's Primrose	Juliana Primrose	Hose-in-Hose Primrose	Hybrid Primrose
NAME	Soil: A—Average D—Dry M—Moist	PLUMBAGO larpentae.	POLEMONIUM humile.	reptans.	POLYGALA chamaebuxûs.	vayredae.	POTENTILLA nepalensis Willmott.	rupestris pygmαeα.	tonguei.	tridentata.	verna nana.	Warensi.	PRIMULA acaulis.	Blue Shades.	—Teicher's Giants.	cachemiriana.	cortusoides.	denticulata alba.	frondosa.	polyanthus Munsted.	—Six Hills.	sieboldi.	Wanda.	veris duple <b>x</b> .	Kleyni.

	NAME		HEIGHT (FEET)	COLOR	SEASON	REMARKS	Ea.
		1		nta S	ţs	20% discount on five.	
	A—Average D—Dry M—Moist	Full Sun Normal Full shade	One Two Three Four Six Over	White Blue Purple Purpl	Expose Expose Sept.	plants to be	
		tronsit Library				Broad leaves, early flowering	30
	PULMONARIA angustitotta azu	dzured. Cowsiip Lungwori				Single, beautiful cutting	.25
	PYRETHRUM hybridum.	- 1				Anemone crested large	.60
	-Buckeye.					For cutting, border	.60
	Doris.	Double Hybrias				One of the best	.60
	Lord Koseberry.	Donoie Hybrius				Lovely soft shade	.60
	Queen Mary.	Donble Hybrids				Crested, large flowers	09.
	Sylvia.	Double Hybrids				Fragrant Herb, tender	.30
	ROSMARINUS officinalis.					Many lovely shades	.25
	RUDBECKIA hirta hybrids.	Blackeyed Susan				iful for	25
	speciosa.	Showy Coneflower				Hor	25
	RUTA graveolens.	Rue				cilve Merio,	26
	SALVIA azurea arandiflora.	Azure Salvia				siender spikes	3 6
	nitcheri	Blue Meadow Sage			0	[	ر ا ا
9	CANCILINA BIA canadensis	1		4		Delightful woodlander	.25
	CANCILLED BY CANCILLE	Rurnet				Pretty Herb, flavoring	.25
	SANGOLOGIAN COLLEGE	Lavender Cotton				Woolly silver shrublet, edging	.30
	SAMI CEMPA MICCING.	Green Santolina			0	Emerald evergreen, shrublet	.35
					C	Trailing gem, walls, banks	.25
	SAPONARIA ocymoldes spiendens				1	Choice Rock Herb	.25
	SATUREIA alpina.	Aipine Savory			<b>1</b>	Herb used for seasoning	.25
	montana.	Winter Savory				Large waxy leaves	.50
	SAXIFRAGA corditolia.	Heartieaf Saxiftage				Free blooming cut flower	.30
	SCABIOSA caucasica.	Caucasian Scabiosa				Large flowers, many shades	.35
	-House Hybrids.	New Hybrids				Ideal for cutting	.30
	fischeri.	Fischer's Scapiosa					

Sell: Average Authorist Full Stan Coulon:  A—Moist Full Stan Coulon:  A—Moi	NAME		HEIGHT (FEET)	COLOR	SEASON	REMARKS	Eq.
Description	erage dist	AND DESCRIPTION OF THE PERSON	Two Three Four Six Over	White Blue Purple Magenta White Pink Red Orange	May May enul Ylul Yugust stqe2		• • • • • • • • • • • • • • • • • • • •
Dunit Goldmoit         D         C         Tight green carpeter           White Somerop         D         C         Input green carpeter           English Somerop         D         C         Gray, spreading, neat           Grayleaf Somerop         A         C         C         Carlot         Spreading, neat           Counge Stourcop         A         C         C         C         Carlot         Spreading, neat           Counge Stourcop         A         C         C         C         Carlot         Spreading, neat           String Stourcop         A         C         C         C         Carlot         Anticactive green foliage           String Stourcop         A         C         C         C         Carlot         Carlot<	SEDUM acre.	Goldmoss				dry hot	.20
White Stonecrop         D         C         Useful ground cover           English Stonecrop         D         Tiny carpeter, paving           Ledfy Stonecrop         A         C         Like frosted silver grit           Ledfy Stonecrop         A         C         Like frosted silver grit           Orange Stonecrop         A         C         Attractive green foliage           Nev Stonecrop         A         C         Attractive green foliage           Nev Stonecrop         A         C         Attractive green foliage           Nev Stonecrop         A         C         Attractive green foliage           Schoug Stonecrop         A         C         Attractive green foliage           Schoug Stonecrop         A         C         C         Attractive green foliage           Schoug Stonecrop         A         C         C         Green ground cover; shade           Schoug Stonecrop         A         C         C         Green ground cover; shade           Schoug Stonecrop         A         C         C         Green ground cover; shade           Schoug Stonecrop         A         C         C         C         C         C         C         C         C         C         C         C	minus.	Dwarf Goldmoss				green	.20
English Stonerrop         D         Tiny carpeter, paving           Grayled Stonerrop         D         Caraly Stonerrop         Caraly Stonerrop         Caraly Stonerrop         A         Care a proud cover, shade           Strings Stonerrop         A         A         Care a proud cover, shade         Care a proud cover, shade         Care a proud cover, shade         Strings Stonerrop         Care a proud cover, shade         Care a pro	album.	White Stonecrop				ground	.20
Grayled Stonecrop	anglicum minus.	English Stonecrop				carpeter,	.20
Lief frosted silver grit         Like frosted silver grit           Orange Stourcrop         A         C         C         Attractive green foliage           Strings Stourcrop         A         C         C         Green ground cover, shade           Strings Stourcrop         A         C         C         Great mobil, gray leaves, showy           Suboury Stourcrop         A         C         C         Great waxy leaves, showy           Suboury Stourcrop         A         C         C         Great waxy leaves, showy           Suboury Stourcrop         A         C         C         Great waxy leaves, showy           Falte Stourcrop         A         C         C         Cover, bronze in winter           Input Stourcrop         A         C         C         Cover, bronze in winter           Input Stourcrop         A         C         C         Cover, bronze in winter           Input Stourcrop         A         C         C         Cover, bronze in winter           Input Stourcrop         A         C         C         Cover, bronze in winter           Alpin Catchfly         A         C         C         C         C           Aburt         A         C         C         C <t< td=""><td>anopetalum.</td><td>Grayleaf Stonecrop</td><td></td><td></td><td></td><td></td><td>.25</td></t<>	anopetalum.	Grayleaf Stonecrop					.25
Orange Stonecrop         A tractive green foliage           New Stonecrop         A tractive green foliage           Strings Stonecrop         A tractive green foliage           Strings Stonecrop         A tractive green ground cover, shade           Stowy Stonecrop         A tractive green ground cover, shade           Stowy Stonecrop         A tractive green green green green with tractive green with tractive green with tractive species           Interpretation of tractive green	dasyphyllum.	Leafy Stonecrop				silver	.25
Stringy Stonecrop  Stoney Stonecrop  Stoney Stonecrop  False Stonecrop  Many attractive species  Counce-Bells  Many attractive species  Counce-Bells  Many attractive species  False Stonecrop  False Stone  Fal	kamtschaticum.	Orange Stonecrop	4			green	.25
Stringy Stonecrop.       A       Clean ground cover, shade         Strebold Stonecrop       A       Best flowering variety         Stoury Stonecrop       A       Cover, bronze in winter         Falic Stonecrop       A       Cover, bronze in winter         Iabaurac Columbina       A       Cover, bronze in winter         Iabaurac Columbina       A       Cover, bronze in winter         Vaniethek       A       Cover, bronze in winter         Vaniethek       A       Cover, bronze in winter         Alpina Cartebly       A       Cover, bronze in winter         Alpina Cartebly       A       Cover, bronze in winter         Schafter Cartebly       A       Cover, bronze in cock plant         Wheir Thrift       A       Cover, bronze in cock plant         Skirret       A       Cover, bronze in cock plant         White Thrift       Cover, bronze in cock plant         Thrift       Cover, bronze in titly habit         Falix Thrift       Cover, bronze in titly habit         Cover, bronze in titling cutting stems, cutting	nevi (true).	Nevi Stonecrop	<b>∀</b>			Neat habit, gray leaves	.25
Shebald Stonecrop       A       A       Best flowering variety         Showy Stonecrop       A       A       Cover, bronze in winter         False Stonecrop       A       Cover, bronze in winter         Inpanerse Columbine       A       Cover, bronze in winter         Var. Houseleek       A       Cover, bronze in winter         Var. Houseleek       A       Cover, bronze in winter         Var. Houseleek       A       Cover, bronze in winter         Moss Campion       A       Cover, bronze in winter         Alpine Catebily       A       Cover, bronze in ceck pleater         Alpine Catebily       A       Cover, bronze in ceck pleater         Skirret       A       Cover, bronze in cock pleater         White Thrift       Cover, catebility       Cover, corresponding set for color         White Thrift       Cover, near tulty habit         Duarf Thrift       Cover, near tulty habit         False Thrift       Cover, near tulting	sarmentosum.		<b>∀</b>			ground cover,	.20
Sboury Stonecrop       A       A       Cover, bronze in winter         Iapanese Columbine       MM       Cover, bronze in winter         Iapanese Columbine       MM       MM       Cover, bronze in winter         Moust Campion       MM       MM       Cover, bronze in winter         Moust Calcubility       MM       Cover, bronze in winter         Alpine Calcubility       A       Cover, bronze in winter         Schafful Calcubility       A       Cover, bronze in winter         Skirret       A       Cover, bronze in calcubility         Abite Thrift       Cover, bronze in winter         Cover, bronze in winter       Cover, bronze in winter	sieboldi.					flowering	.30
False StonecropAABCover, bronze in winterJapanese Columbine $h$ $h$ $h$ $h$ $h$ $h$ Japanese Columbine $h$ $h$ $h$ $h$ $h$ $h$ $h$ Jane Gue-Bells $h$ $h$ $h$ $h$ $h$ $h$ $h$ Moss Campion $h$ $h$ $h$ $h$ $h$ $h$ $h$ $h$ Alpine Catebily $h$ $h$ $h$ $h$ $h$ $h$ $h$ $h$ Schafta Catebily $h$ $h$ $h$ $h$ $h$ $h$ $h$ $h$ Skirret $h$ $h$ $h$ $h$ $h$ $h$ $h$ $h$ $h$ Skirret $h$ $h$ $h$ $h$ $h$ $h$ $h$ $h$ $h$ Skirret $h$ $h$ $h$ $h$ $h$ $h$ $h$ $h$ $h$ Skirret $h$ <t< td=""><td>spectabile Brilliant,</td><td>Showy Stonecrop</td><td></td><td></td><td></td><td></td><td>.25</td></t<>	spectabile Brilliant,	Showy Stonecrop					.25
Japanese ColumbineMileOccurred beautifulfar. HouseleekMany attractive speciesOconee-BellsMany attractive speciesMous CampionDClazed leaves, evergreenMous CampionADClazed leaves, evergreenAlpine CatchflyADClaimty, choice rock plantSchafta CatchflyACCharming, choice rock plantSkirretACCharming, beautiful soft colorSkirretACCharming, beautiful soft colorWhite ThriftDCharming, beautiful soft colorThriftCCharming, beautiful soft colorDwarf ThriftCChoice, neat tuffy habitFalse ThriftAChoice, neat tuffy habit	spurium.	False Stonecrop	<b>/</b>		1	' I	.20
Var. Houseleek       D	SEMIAQUILEGIA adoxoides		N			rare,	-09.
Oconec-Bells       Moss Campion       Albine Catcbfly       Albine Charming, beautiful soft colors         White Thrift       Albine Thrift       Albine Charming, beautiful soft colors       Albine Charming, beautiful soft colors       Albine Charming, beautiful soft colors         Thrift       Albine Thrift       Albine Charming, beautiful soft colors       Albine Charming, beautiful soft colors         Thrift       Albine Thrift       Albine Charming, beautiful soft colors       Albine Charming, beautiful soft colors         Thrift       Albine Thrift       Albine Charming, beautiful soft colors       Albine Charming, beautiful soft colors         Thrift       Albine Thrift       Albine Charming, beautiful soft colors       Albine Charming, beautiful soft colors	SEMPERVIVUM Asst. Named Var.		J/	·		attractive	.25
Moss Campion       A       C       C       C       Tightest green moss         Alpine Catcbfly       A       A       C       A       Charming, choice rock plant       A         Scbafta Catcbfly       A       C       C       Charming, beautiful soft color       A         Skirret       A       C       C       Charming, beautiful soft color       A         Wbite Tbrift       C       C       Charming, beautiful soft color       A         Tbrift       C       C       Charming, beautiful soft color         Dwarf Tbrift       C       C       Charming, beautiful soft color         Dwarf Tbrift       C       C       C       Choice, near tufty habit         False Tbrift       C       C       Choice, near tufty habit	SHORTIA galacifolia.	Oconee-Bells	N.			leaves,	.60
Alpine Catcbfly       A       A       A       A       Charming, choice rock plant         Schafta Catcbfly       A       A       Charming, beautiful soft color         Wherry Catcbfly       A       Charming, beautiful soft color         Skirret       A       Charming, beautiful soft color         White Thrift       Charming, beautiful soft color         Thrift       Charming, beautiful soft color         Dwarf Thrift       Choice, neat tuffy habit         False Thrift       Choice, neat tuffy habit         False Thrift       Choice, neat tuffy habit	SILENE acaulis.	Moss Campion				green	.30
Schaffu Calcbfly       A       A       A       Charming, beautiful soft color.         um.       Skirret       A <td>alpestris.</td> <td>Alpine Catchfly</td> <td><b>A</b></td> <td></td> <td></td> <td>- 1</td> <td>.25</td>	alpestris.	Alpine Catchfly	<b>A</b>			- 1	.25
um.       Skirret       A	schafta.	Schafta Catchfly	4			Valuable for late flowers	.25
um.     Skirret     Amount	Wherryi.					beautiful soft	
rmeria alba. White Thrift ana. Thrift Hybrid. Dwarf Thrift	SIUM sisarum.		4			used in	.25
ana. Thrift $O$	rmeria	White Thrift					.25
Bees Ruby False Thrift A	laucheana.	Thrift		•		showy evergreen	.25
Bees Ruby False Thrift	Six Hills Hybrid.	Dwarf Thrift		1		- 1	.50
	Bees	False Thrift	<u></u>			long	.30

Ēā.		.30	.35	.25	.35	.25	.30	.35	.25	.25	30	.30	.30	.25	.25	.25	.25	35	.25	35	.35	.30	. 25	35	.35
REMARKS	20% discount on five. 40% discount on twenty-five plants to be of one variety.	Large showy flowers, cutting	Everblooming, choice plant	Attractive ferny Herb	Ideal dwarf hedge	Beautiful foliage plant	Airy fluffy flowers, cutting	Light airy and graceful	Attractive foliage, Herb	Herb Gard., Rock Gard., walls	Green, Caraway scent	Choice, very neat habit	Small erect shrublet	For carpeting, Herb or Rock	Blaze of color, evergreen	low co	Evergreen, edging plant	Uncommon, quaint, pretty	Early, pretty woodlander	Very effective border	Long season, free flowering	Valuable, late summer	Spreading mats, hardy	Dazzling, brilliant, tender	Like striped rock candy
SEASON	May June June July August Sept. Tedoto															-1									
COLOR	White Blue Magenta Purple Purple Aurple White Pink Red Orange																								0
HEIGHT (FEET)	Two Three Four Six Over		✓	<b>∀</b>	$\forall$	×	>	<b>X</b>				Q						W	V	∑ -	2	<b>∢</b>	<b>∀</b>		
	Location: Full Sun Normal Full shade	Stoke's Aster		Tansy	Chamaedrys Germander	Maidenbair Meadowrue	Columbine Meadowrue	Yunnan Meadowrue	Silver Thyme	Lemon Scented Thyme	Herb Scented Thyme	Marshall Thyme	Shining Thyme	White Thyme	Scarlet Thyme	Woolly Thyme	Common Thyme	Toad Lily	Snow Trillium	Globe Flower	Globe Flower	Double Tunic Flower	Canada Verbena	Peru Verbena	Pretty Verbena
NAME	Soll: A—Average D—Dry M—Moist	STOKESIA lilacina grandiflora.	STYLOPHORUM diphyllum.	TANACETUM crispum:	TEUCRIUM chamaedrys.	THALICTRUM adiantifolium.	aquilegifolium.	dipterocarpum.	THYMUS argenteus.	citriodorus aureus.	herba barona.	Marshalli.	nitidus.	serpyllum albus.	-coccineus.	—lanuginosus.	vulgaris.	TRICYRTIS hirta.	TRILLIUM grandiflorum.	TROLLIUS europaeus.	ledebori Golden Queen.	TUNICA saxifraga flore pleno.	VERBENA canadensis.	peruviana.	pulchella maonetti.

Ēα.		.30	.25	.30	.25	.35	.30	.25	.25	.25	.35	.25	.30	.25	.20	.25	.30	.35	.20	.25	.30	.30	.25	.25	.30
REMARKS	20% discount on five. 40% discount on twenty-five plants to be of one variety.	Low fuzzy growth	Rampant green carpeter	Handsome foliage	Gray foliage, neat habit	Valuable, late border plant	Spreading habit, good	For paving, cool position	Low growth, pretty flowers	Evergreen carpeter, showy	Richest blue, very low	Mats of green foliage	Charming free form	Pretty golden foliage	Evergreen ground cover	Evergreen, refreshing change	Finest variety, Ige. flowers	Rare, reddish buttons	Lovely shade, edging	Still about the best	Fully double, hardy	Very sweet and lovely	Always in flower	Full sun and sandy soil	Very large flowers
SEASON	April May June July August Sept. Sept.													0 1				61 61							
COLOR	White Blue Magenta Purple Pink Pink Red Orange Yellow Yellow Ted																								
HEIGHT (FEET)	One Two Three Four Six Over		2	× ·		✓	<	<	<b>A</b>				<b>A</b>		2	2	W	<b>V</b>		<b>∀</b>	¥	$\forall$			$\forall$
	Location: Full Sun Normal Full shade	Armenian Speedwell	Bird's-eye	Gentian · Speedwell	Woolly Speedwell	Clump Speedwell	Stem Speedwell	Creeping Speedwell	Spike Speedwell	Blue. Hungarian Speedwell	Dwarf Rock Speedwell	Hungarian Speedwell	Royal Blue Speedwell	Treban Speedwell	Periwinkle	White Periwinkle	Bowles', Periwinkle	Double Periwinkle	Apricot Viola	Jersey Gem Viola	Sweet Violet	Sweet Violet	Birdsfoot Violet	Birdsfoot Violet	Hybrid Viola
NAME	Soil: A—Average D—Dry M—Moist	VERONICA armenia.	filiformis.	gentianoides	incana.	longifolia subsessilis.	pedunculata.	repens.	spicata.	teucrium dubia Heavenly Bl	— —nana.	roseα.		trehani.	VINCA minor.	albα.	Bowles Variety.	-rubra flore plena.	VIOLA cornuta Apricot.	—Jersey Gem.	2	rosina.	pedata bicolor.	—lineariloba.	Purple Glory.

### List of Herbs

Herbal Name	Botanical Name		Use	Each
Alpine Savory	Satureia alpina		Seasoning	\$ .25
Angelica	Angelica Archangelica		Soups	.25
Apple Mint	Mentha rotunditolia		Julep	.30
Balm	Melissa otticinalis		Salads	.25
Beebalm	Monarda didyma		Fragrance	.25
Burnet	Sanguisorbia canadensis		Flavor	.25
Betony (big) Betony (Woolly)	Stachys grandiflora		Medicinal	.25
Betony (Woolly)	Stachys lantana		Purgative	.25
Calamintha	Calamintha alpina		Seasoning	.30
Camomile	Anthemis nobilis		Tonic	.25
Cat nip	Nepeta mussini		Cats	.25
Chive	Allium schoenoprasum		Salads, Soups	.25
Clary	Salvia sclarea		Seasoning	.25
Creeping Mint	Mentha requieni		Drinks	.35
Costmary	Chrysanthemum balsamita		Medicinal	:35
Cowslip	Primula veris Origanum Dictamnus		Flavor wines	.30 .75
Dittany			Medicinal	.75
Elecampane Fennel	Inula helenium		Medicinal Garnishing	.50
Garden Heliotrope	Foeniculum vulgare Valeriana officinalis		Nervousness	.25 .25
Germander	Teucrium chamaedrys	6	Medicinal	.35
Greek Valerian	Polemonium caeruleum		Medicinal	.55
Hoarhound	Marrubium vulgare		Colds	.25
Hyssop	Hyssopus officinalis		Aromatic	.25
Lavender	Lavendula vera		Fragrance	.30
Lavender dwarf	Lavandula munsted		Knot gardens	.30
Layender cotton	Santolina incana		Aromatic	.20
Lovage	Levisticum officinale		Aromatic roots	
Marjoram (pot)	Origanum onites		Seasoning	.25
Meadow Sage	Salvia pratensis		Seasoning	.25
Parsley	Petroselinum hortense		Flavoring	.20
Pennyroyal	Mentha pulegium		Seasoning	.25 .25
Peppermint	Mentha piperita		Drinks	.25
Rosemary	Rosmarinus officinalis		Headaches	.30
Roman Wormwood	Artemisia pontica		Tonic	.30
Rue	Ruta graveolens		Garnish, Soup	.25
Sage	Salvia officinalis		Flavoring	.25
Santolina green	Santolina viridis		Knot gardens	.35
Savory (winter)	Satureia montana		Seasoning	.25
Senna	Cassia marilandica		Medicinal	.30
Scented Geranium	Pelagonium crispum		Finger bowls	.30
Skirret Snake root	Sium sisarum Cimicifuga racemosa		Salads Snake bite	.25 .30
Sorrel	Rumex scutatus		Salads	.25
Southernwood	Artemisia abrotanum		Moths	.30
Sow bread	Cyclamen europaeum		Medicinal	1.00
Spearmint	Mentha spicata		Flavoring	.25
Sweet Cecily	Mhyrris adorata		Mhyrr-Perfume	
Sweetflag	Acorus calamus		Aromatic	.25
Sweet Marjoram	Origanum majorana		Flavoring	.25
Sweet Woodruff	Asperula odorata		Punch	.30
Sweet Violet	Viola adorata		Perfume	.30
Tansy	Tanacetum crispum		Flavoring	.25
Tarragon	Artemisia dracunculus		Pickles	.30
Thoroughwort	Eupatorium urticaefolium		Medicinal	.30
Thyme (common)	Thymus vulgaris		Seasoning	.25
Thyme (citron)	Thymus citriodorus		Seasoning	.25
Thyme, various,	See main list		Seasoning	.25
Wild Ginger	Asarum canadense		Spice	.35
Woolly Yarrow	Achillea tomentosum		Aromatic	.30
Wormwood	Artemisia absinthinum		Vermifuge	.25

### Annual Herbs

#### Which Should Be Raised from Seed Sown in Spring

Anise
Basil
Borage
Caraway
Coriander
Dill
Savory, Summer

Pimpinella anisum Ocimum basilicum Borago officinalis Carum carvi Coriandrum sativum Anthum graveolens Satureia hortensis Cordials
Flavoring
Cordials—salads
Flavoring pastries
Candies—Gin
Pickles—sauces
Soups—stews

Hardy Ferns

• •	Each	Ten Hundred
ADIANTUM pedatum.		Maidenhair
Airy, graceful, shade	25	
Any, gracerul, snade	.35	.30 .27
ASPLENIUM platyneuron.		bony Spleenwort
Erect fronds up to 12"	.35	.30 .24
trichomanes.	Maide	nhair Spleenwort
	25	.30 .24
Small, dainty for cliffs	.57	
		Lady Fern
Grand for shady corner	.35	.30 .24
goringianum.	G	oring Spleenwort
Soft deep green, rare	35	30 24
		ttled Spleenwort
—pictum.		
Mottled foliage, choice	.50	.45 .36
CAMPTOSORUS rhizophyllus.		Walking Fern
Quaint little cliff dweller	.35	.30 .24
OSMUNDA cinnamonea.		Cinnamon Fern
Viscous and the control of the contr	25	
Vigorous grower	.35	. <u>3</u> 0 .2 <u>4</u>
POLYPODIUM virginianum.		Rockcap Fern
For rocks, cliffs, walls	.35	.30 .24
POLYSTICHUM acrostichoides.		Christmas Fern
Francisco and account	25	
Evergreen ground cover	.35	.30 ,24
WOODSIA obtusa.		Cliff Fern
Feathery fronds, useful	.35	.30 .24
A.	_	

### Jertilizers .

	s100 lbs., \$4.00; Ton lots, \$70.00 50 lbs., \$2.25; 200 lbs., \$7.40
	bag, \$2.50; 10 bag lots, \$2.25 per bag
Humus best grade	100 lbs., \$1.25; Ton lots, \$18.00
Leaf Mold	3-bu. bag, \$2.50; Ton lots, \$35.00
	100 lbs., \$2.00; Ton lots, \$35.00
Muriate of Potash	100 lbs., \$4.00; Ton lots, \$65.00
	100 lbs., \$3.50; Ton lots, \$60.00
Peat Moss1 be	ale, \$3.00; 10 bale lots, \$2.70 per bale
Pure Raw Bone	100 lbs., \$3.50; Ton lots, \$60.00
	100 lbs., \$3.15; Ton lots, \$55.00
Superphosphate, 20%	100 lbs., \$2.25; Ton lots, \$27.50
	100 lbs., \$3.50; Ton lots, \$60.00
Vigoro	100 lbs., \$4.00

### Insecticides

Arsenate of lead	4 lb. pkgs., 23c lb.; 96 lb. lots, 20c lb.
Black Leaf 40	2 lb. tins, \$3.25; 10 lb. tins, \$10.60
Bordeaux Mixture	4 lb. pkgs., 22c lb.;96 lb. lots, 18c lb.
Bor-Tox	2 oz. tubes, 75c; 1 lb. cans, \$2.50
Casein Spreader '	1 lb. pkgs., 22c lb.; 100 lb.lots, 20c lb.
Dry Lime Sulphur	50 lb. lots, \$8.50; 200 lb. lots, \$29.00
Dusting Sulphur	5 lb. pkgs., 75c; 100 lbs., \$7.00
Lime Sulphur Solution	1 gallon, \$1.00; 5 gallons, \$3.50
Tree Wound Dressing	
Wilson's O.K. Plant Spra	y1 gallon, \$3.00; 5 gallons \$12.00
Wilson's Scale-O	

# Mulching Jable

1 cubic yard will cover approximately:

100 square feet to a thickness of 3 inches
150 square feet to a thickness of 2 inches
300 square feet to a thickness of 1 inch
1 bale of Peat will cover:

300 square feet to a thickness of 1 inch
1 cubic yard of Cow Manure will fertilize:
30 trees or 60 shrubs of average nursery size

# Fertilizing Small Areas

100 -	lbs.	per	acre	equals	approximately	1	lb.	per	436	square	feet
300	"	- //	**	• "	"	1	"	-,,	145	111	"
500	"	"	"	"	. "	1	"	"	87	"	"
1000	"	"	. "	"	' "	1	"	"	44	"	"



No magic touch has created those velvety carpets you often envy. Their perennial beauty, always so fresh looking, is the result of annual treatments with a health building food and seed of fine bladed, everlasting grasses. Here are the things that will keep the sparkling look of Spring in your lawn . . .

#### SCOTT'S REGULAR MIXTURE

For sunny lawns. Produces bright green turf for deep rooting perennial grasses. Contains creeping bent for finer texture and thicker growth. Can be sown thinner than ordinary seed because the chaff is removed.

1	lb	\$ .60	10 lbs	\$ 5.25
3	lbs	1.75	25 lbs	12.50
5	lbs	2.75	50 lbs	22.50

#### SCOTT'S SHADE MIXTURE

For lawns receiving less than half a day of sunshine. Special perennial grasses which produce fine thick turf under trees and between houses. Pure seed with chaff removed.

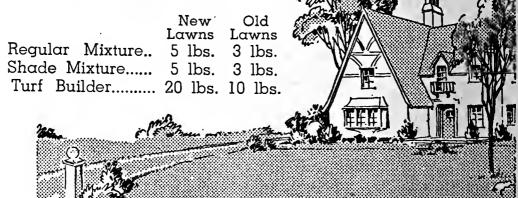
1	lb	\$ .75	10 lbs	\$ 6.75
			25 lbs	
5	lbs	3.50	50 lbs	30.00

#### SCOTT'S TURF BUILDER—FOOD FOR GRASS

A special preparation for giving new grass a better start and renewing the color and vigor of old grass. It supplies all the necessary food elements and is composed of only the cleanest ingredients. Ten pounds does a better job of feeding grass than thirty pounds of ordinary fertilizer.

10	lbs.	\$1.	25 50	lbs.		\$3.75
25	lbs.	2.	25 100	lbs.	••••••	6.50

#### HOW MUCH? Per 1,000 square feet



### Uncommon Plants

#### TREES AND SHRUBS

Aesculus parviflora	Bottlebush Buckeve
Azalea amoena coccinea	Red Amoena Azalea
Azalea pontica	
Azalea poukhanensis	Korean Azalea
Azalea schlippenbachi	Povel Azelea
Berberis chengulti	Changuit Parhause
Berberis gagnepainii	Black Barberry
Berberis triacanthophora	Inreespine barberry
Berberis vernae	vernde barberry
Betula alba fastigiata	Column White Birch
Carpinus betulus pyramidalis	Pyramia Hornbeam
Chamaecyparis obtusa filicoides	Fernspray Cypress
Cladrastis lutea	Yellow-wood
Cornus kousa chinensis	Chinese Dogwood
Corylopsis sinensis	Winter Hazel
Cotoneaster adpressa	Creeping Cotoneaster
Cotoneaster racemiflora soongarica	Coral Cotoneaster
Cotoneaster zabeli miniata	Zabel Cotoneaster
Crataeaus oxvacantha rosea nova	Sinale Pink Hawthorn
Cydonia japonica corallina	.Coral Flowering Quince
Cydonia japonica corallina	White Flowering Quince
Daphne mezereum	February Daphne
Euonymus hamiltonianus	Hamilton Euonymus
Genista pilosa	Silky Broom
Hamamelis mollis	Chinese Witch Hazel
Hedera deltoidea	Heartleaf Ivv
llex cornuta	Chinese Holly
llex crenata helleri	Heller Japan Holly
Ilex verticillata polycarpa	Ria Fruit Winterberry
Laurocerasus schipkaensis	Charry Laurel
Leucothoe axillaris	Lossor Lougothon
Lonicera sachalinensis	Sakhalin Hanaysyakla
Magnetic parviflare	Overs Meanelia
Magnolia parviflora	Thisking of Cach
Maillia singuia calocarpa	Inicktruited Crab
Neillia sinensis	Neilild
Picea excelsa clanbrasiliana	barry Spruce
Picea excelsa repens	Creeping Spruce
Picea Omorika	Serbian Spruce
Dinus strabus facticiate	Hariaht White Dine
Pinus strobus fastigiata	Deshie Phododorden
Rhododendron racemosum	Daprine Knododendron
Rhododendron racemosum	Mayriower Knododendron
Rhododendron wilsoni	Wilson Knododendron
Sorbaria arborea glabrata	Iree Spired
Stewartia pentagyna	Mountain Stewartia
Stewartia pseudo camellia	Japanese Stewartia
Stranyaesia davidiana	Stranvaesia
Symplocos paniculata	urquoise berry
Taxus canadensis stricta	
Taxus cuspidata nigra	Black Japan Yew
Taxus media wellesleyana	wellesiey Yew
Tsuga canadensis Fremdi	Hremd Hemlock
Viburnum wrightiXanthoceras sorbifolia	wright Viburnum
Aantnoceras sorbitolia	Cninese Buckeye

#### **PERENNIALS**

Aethionema iberideum	Spanish Stonecress
Asplenium trichomanes	Maidenhair Spleenwort
Campanula turbinata	Top Bellflower
Chrysogonum virginianum	Golden Star
Chrysogonum virginianum	Double Lily-of-the-Valley
Cornus canadensis	Bunchberry
Coronilla cappodocica	Crown Vetch
Cyclamen europeum	Alpine Sow Bread
Epimedium niveum	Epimedium
Genista sagittalis	Arrowhead Broom
Helleborus niger	Christmas Rose
Iberis saxatilis	
Linnaea borealis americana	Twin Flower
Lithospermum prostratum	Gromwell
Ophiopogan jaburan	
Polygala chamaebuxus	Boxleaf Polvaala
Primula Kleyni	Klevn Primrose
Santolina viridis	Green Lavender Cotton
Silene Wherryi	Wherry Compion
Thymus nitidus	Shiny Leaf Thyme
1117	Low Injune

### Plants Suitable for the Rock Garden

#### **Evergreens**

Arctostaphylos uva-ursi, 5''-6'' Azalea marcrantha, 3' Berberis verruculosa, 3'-4'
Calluna vulgaris, and vars. 1'-2'
Cham. obtusa tilicoides, 8'-10'
Cham. obt. gracilis compacta, 8'
Cham. obt. lycopodioides, 8'
Chamaecyparis obtusa page 2' Chamaecyparis obtusa nana, 2' Cham. plumosa nana, 2' Cham. squarrosa nana, 1½' Cotoneaster dammeri, 1' Cotoneaster dammeri, 1'
Cotoneaster microphylla, 2'-2 $\frac{1}{2}$ '
Cotoneaster thymifolia,  $1\frac{1}{2}$ '-2'
Daphne cneorum, 1' Daphne cneorum, Epigaea repens, 6" Euonymus radicans minimus, 3"
Gaultheria procumbens, 4"-6"
Hedera conglomerata, 1'
Ilex crenata helleri, 1'
Juniperus chinensis sargenti, 1½'
Jun. communis montana, 1½'
Iun. communis suecisa nana 3' Jun. communis montana, 1½

Jun. communis suecica nana, 3'

Juniperus conferta, 9''-12''

Juniperus horizontalis, 1'-1½'

Jun. horizontalis Bar Harbor, 1'

Jun. horizontalis douglasi, 1'-1½'

Jun. horizontalis plumosa, 2'

Jun. sabina tamariscifolia, 1¼' Jun. norizontalis plumosa, 2
Jun. sabina tamariscifolia, 1½'
Juniperus squamata, 1'
Juniperus squamata meyeri, 3'-4'
Juniperus squamata variegata, 1'
Leiophyllum buxifolium, 1½'
Mitchella repens, 4"
Pachistima canbyi, 3"-4"
Picea exc. clanbrasiliana, 4'-5' Pachistima canbyi, 3"-4"
Picea exc. clanbrasiliana, 4'-5'
Picea excelsa maxwelli, 1'-2'
Picea exc. procumbens, 1½'-2'
Picea excelsa repens, 1'
Picea glauca conica, 3'
Pinus dens. umbraculifera, 8'-10'
Pinus montana mughus, 2½'-3'
Potentilla tridentata, 8"
Rhodo. arbutifolium, 3'-4'
Rhododendron racemosum, 1' Rhodo. myrtifolium, 3'-4'
Rhododendron racemosum, 1'
Taxus baccata compacta, 3'-4'
Taxus baccata repandens, 2'-3'
Taxus canadensis, 2'-21/2'
Taxus cuspidata nana, 2'-3'
Thuja occidentalis Little Gem, 2'
Thuja occidentalis pumila, 3'-4'
Thuja orient. aurea nana, 4'-5'
Thuja orientalis compacta, 3'-4'
Vaccinium vitis-idaea, 6" Vaccinium vitis-idaea, 6''

#### **Deciduous Shrubs**

Betula youngi, 8'-10'
Caryopteris incana, 2'-3'
Cotoneaster adpressa, 1'
Cotoneaster horizontalis, 1½'-2'
Cotoneaster perpusilla, 1½'
Cydonia alpina, 2'
Deutzia gracilis, 3'
Genista pilosa, 3'
Genista sagittalis, 9"
Hypericum buckleyi, 1'
Hypericum moserianum, 2'
Hypericum potulum forresti, 6"-8"
Jasminum nudiflorum, 3'
Lonicera spinosa alberti, 2'
Lonicera thibetica, 3'-4'
Potentilla fruticosa, 3'-4'
Rosa Rouletti, 6"
Viburnum opulus nanum, 1'-2'

#### Herbaceous Perennials

Achillea clavennae, 6" Achillea tomentosa, 9" Aethionema grandiflorum, 1½'
Aethionema iberideum, 6"
Aethionema Warley Rose, 6"
Ajuga brockbanki, 8" Ajuga genevensis, 1' Ajuga reptans, 6" Allium flavum minor, 6" Allium senescens glaucum, 9" Allium Thibet, 9" Alyssum saxatile compactum, 1' Alyssum spinosum, 6'' Androsace sarmentosa chumbyl Anemone huphensis, 1½'
Anemone pulsatilla, 1'
Anemone pulsatilla alba, 1' Anemone pulsatilla rubra, 1'
Anemone sylvestris, 9"
Anemone vernalis, 3"
Antennaria dioica, 6"
Aphyllanthes manspeliensis Aphyllanthes monspeliensis Aquilegia alpina, 1' Aquilegia canadensis, 15" Aquilegia flabellata nana alba, 9" Aquilegia pyrenaica, 6" Arabis albida flore-plena, 7" Arabis albida nana compacta, 4" Arabis kelleri, 3" Arabis procurrens, 6"-9" Arabis Rosa Bella, 6"-9" Arenaria caespitosa, 1" Arenaria caespitosa aurea, 1"-2" Arenaria montana, 4" Arenaria purpurascens, 2" Artemisia frigida, 4" Aster alpinus, 8" Aster alpinus albus, 8" Aster Dwarf Hybrids, 1' Aster subcaeruleus, 1' Aster Wartburg Star, 1' Aster yunnanensis, 9" Aubrietia in varieta, 6" Calamintha alpina, 6" Campanula barbata, 8″ Campanula carpatica, 6"
Campanula carpatica alba, 6"
Campanula garganica, 3"
Campanula portenschlagiana, 3"
Campanula poscharskyana, 6"
Campanula pusilla, 3"
Campanula rotundifolia 1' Campanula rotundifolia, 1' Campanula turbinata, 6" Cerastium tomentosum, 6" Coreopsis auriculata nana, 1' Coronilla cappodocica, 6'' Cyclamen europaeum, 4''-6'' Cyclamen neapolitanum, 4"-6"
Dianthus arvernensis, 4"
Dianthus Beatrix, 9"
Dianthus deltoides, 8"
Dianthus Furst Riemark, 9" Dianthus deltoides, 8"
Dianthus Furst Bismark, 9"
Dianthus neglectus, 4"
Dianthus superbus nanus, 6"
Dicentra cucullaria, 4"-6"
Dicentra formosa, 1'
Douglasia vitaliana, 2"
Draba bruniifolia. 2"
Draba siberica, 4"
Dracocephalum ruyschiana. 1
Epimedium macranthum, 12"
Erodium chamaedrioides. 2" Erodium chamaedrioides. 2" Erodium chrysanthum, 6" Euonymus radicans minimus. 1" Ferns, Hardy (See page 117) estuca glauca Gentiana acaulis, 1" Gentiana hascombensis. 9" Gentiana septemfida, 9" Gentiana lagodechiana, 8" Geranium sanguineum album. 9" Geranium sang. lancastriense, 4"
Geum borisi, 1'
Gypsophila cerastioides, 3" Gypsophila repens, 4"

# Rock Garden - continued

Helianthemum in variety, 8"
Hepatica triloba, 4"-6"
Heuchera in variety, 1½'
Hieracium bombycinum, 6"
Hosta plantaginea minor, 10"
Houstonia caerulea, 3"-4"
Hypericum olympicum, 6"-9"
Hypericum repens, 6"
Iberis saxatilis, 2"
Iberis sempervirens, 10"
Iberis sempervirens, Little Gem, 6"
Iberis sempervirens, Snowflake, 9"
Iris cristata, 4"
Iris forresti, 1½'
Iris gracillipes, 5"
Iris pumila in variety, 4"-9"
Jeffersonia diphylla, 12"
Lavandula vera, Munsted, 1'
Leontopodium alpinum, 6"
Linaria aequitriloba, 1"
Linnaea borealis, 3"
Linum flavum, 9"
Linum narbonnense, 1½'
Linum perenne, 1'
Liriope graminifolia, 9"
Lithospermum prostratum, 6"
Lotus corniculatus, 4"
Mazus rugosus, 4"
Menthella requieni, ½"
Mitchella repens, 2"-3"
Myosotis scorpioides, 10"
Nepeta mussini, 10"
Nierembergia rivularis, 2"
OEnothera missourienis, 10"
OEnothera speciosa, 1½'
Omphalodes verna, 6"
Papaver alpinum, 4"
Phlox amoena, 4"
Phlox amoena, 4"
Phlox subulata in variety, 4"-6"
Phyteuma scheuchzeri, 1'
Plumbago larpentae, 9"
Polemonium humile, 1'
Polygala vayredeae, 6"
Potentilla rupestris pygmaea, 4"

Potentilla tonguei, 6" Potentilla verna nana, 4" Primula acaulis, 3" Primula auricula, 6" Primula cachemiriana, 9"
Primula cachemiriana, 9"
Primula Cortusoides, 6"
Primula frondosa, 4"
Primula sieboldii, 8"
Primula veris, assorted, 6"-10"
Rosa rouletti, 6"
Santolina incana, 1" Cantolina incana, 1'
Cantolina viridis, 8''-12''
Saponaria ocymoides splendens, 1''
Sedum in variety, 1''-9''
Semiaquilegia adoxoides, 12''
Sempervivum in variety, 4''-9''
Shortia galacifolia, 8''-12''
Silene acaulis, 2''
Silene alpestris, 5'' Santolina incana, 1' Silene alpestris, 5" Silene shafta, 6" Silene Wherryi, 6" Statice armeria in variety, 6"-15" Statice armeria, 6 Hills Hybrid, 6" Teucrium chamaedrys, 1½' Thymus citriodorus argenteus, 4"
Thymus citriodorus aureus, 4"
Thymus citriodorus aureus, 4" Thymus serpyllum in variety, 2"
Tunica saxifraga, 6" Verbena canadensis, 6"
Verbena peruviana, 4"
Verbena pulchella maenetti, 4"
Veronica armenia, 4" Veronica filiformis, 2" Veronica gentianoides, 8" Veronica incana, 1 Veronica incuna, i Veronica pedunculata, 4"-6" Veronica repens, 2" Veronica teucrium rupestris, 4" Veronica teucrium rup. nana, 1'' Veronica teucrium rup. rosea, 4" Veronica trehani, 4" Viola blanda, 2" Viola cornuta, Jersey Gem, 6"
Viola cornuta, Purple Queen, 5"
Viola gracilis, 5"
Viola odorata, 6"
Viola pedata, 4"

### Plants for Shaded Situations

### Deciduous Trees and Shrubs

Acanthopanax pentaphyllum, 8'
Acer pennsylvanicum, 30'
Acer spicatum, 15'
Amelanchier canadensis, 12'-15'
Amelanchier stolonifera, 4'-5'
Aronia arbutifolia, 6'-8'
Aronia melanocarpa, 8'-10'
Azalea arborescens, 10'-12'
Azalea nudiflora, 6'-8'
Azalea vaseyi, 5'-6'
Azalea viscosa, 4'-5'
Benzoin aestivalis, 10'-12'
Calycanthus floridus, 4'-5'
Cephalanthus occidentaliis, 5'-6'
Cercis canadensis, 12'-15'
Chionanthus virginica, 15'-18'
Clethra alnifolia, 4'-5'
Cornus alternifolia, 15'-18'
Cornus amomum, 8'-9'
Cornus florida rubra, 15'-20'
Cornus stolonifera, 8'-10'
Diervilla trifida, 3'-4'
Halesia tetraptera, 12'-15'
Hamamelis mollis, 15'-20'
Hamamelis vernalis, 8'-10'
Hamamelis virginiana, 15'-20'
Hydrangea arb. grandiflora, 4'

Hydrangea quercifolia, 3'-4'
Ligustrum ibota regelianum, 5'
Lonicera fragrantissima, 6'-8'
Lonicera morrowi, 7'-8'
Lonicera tatarica, 9'-10'
Oxydendrum arboreum, 25'-30'
Philadelphus, 9'-10'
Physocarpus, 3'-4'
Rhodotypos kerrioides, 4'-5'
Symphoricarpos chenaulti, 4'-5'
Symphoricarpos racemosus, 4'-5'
Viburnum acerifolium, 4'-5'
Viburnum dentatum, 10'12'
Viburnum lentago, 18'-20'
Viburnum prunifolium, 12'-15'
Zanthoriza apiifolia, 2'-3'

#### **Evergreens**

Azalea amoena,  $2\frac{1}{2}'-3'$ Azalea hinodegiri, 3'-4'Buxus semper. suffruticosa, 6'Epigaea repens, 4''-6''Euonymus radicans coloratus, 3''Gaultheria procumbens, 4''-6''Ilex crenata microphylla, 6'-8'Ilex glabra, 5'-6'Ilex opaca, 25'-30'Juniperus communis,  $2\frac{1}{2}'-3'$ Kalmia latifolia, 5'-7'

# Plants for Shaded Situations continued

Leucothoe catesbaei, 3'-4'
Mahonia aquifolium, 4'-5'
Mitchella repens, 3''-4'
Pachysandra terminalis, 6''-8"
Pieris floribunda, 3'-4'
Pieris japonica, 4'-5'
Rhodo. catawbiense, 8'-10'
Rhododendron hybrids, 3'-8'
Rhodo. maximum, 12'-15'
Taxus canadensis, 2'-2½'
Taxus cuspidata, 4'-5'
Tsuga canadensis, 75'-90'

#### Herbaceous Perennials

Aconitum (all) Ajuga genevensis Ajuga reptans Anemone japonica Anemone sylvestris Aquilegia Chimaphila maculata Chrysogonum virginianum Cimicifuga Convallaria majalis Cyclamen europaeum Cypripedium pubescens Dicentra cucullaria Dicentra eximia Dicentra spectabilis Digitalis Eupatorium fraseri Ferns in variety Helleborus niger

Hemerocallis Hepatica Heuchera (all) Hosta (all) Iberis semperivirens lris cristata lris gracilipes lris verna Linnaea borealis americana Lithospermum prostratum Lobelia cardinalis Lobelia syphilitica Lychnis chalcedonica Lythrum Menthella requieni Mitchella repens Myosotis scorpiodes Myrrhis odorata Omphalodes verna **Physalis** Platycodon grandiflorum Polemonium Primula (all listed) Pulmonaria azurea Sedum kamtschaticum Sedum oreganum Sedum sarmentosum Sedum spurium Sedum ternatum Shortia galacifolia Thalictrum Trillium grandiflorum Vinca minor Viola

# Plants for Binding Steep Banks

#### Shrubs

Acanthopanax pentaphyllum Berberis thunbergi, 4'-5'
Cotoneaster horizontalis, 2'-3'
Cotoneaster perpusilla, 1'-2'
Forsythia suspensa, 5'-6'
Lonicera spinosa alberti, 3'-4'
Lonicera syringantha, 4'-5'
Lonicera tatarica, 9'-10'
Myrica carolinensis, 4'-5'
Rhus canadensis, 4'-5'
Robinia hispida, 6'-8'
Rosa nitida, 12"-18"

Rosa rugosa, 4'-5' Rosa setigera, 5'-6' Symphoricarpos racemosus Symphoricarpos vulgare, 4'-5' Zanthoriza apiifolia, 2'-3'

#### Vines

Ampelopsis heterophylla Bignonia radicans Celastrus scandens, 20'-25' Lonicera halleana, 15'-20' Rosa lucida, 5'-6' Rosa wichuriana, 15'-20'

# Plants for Dry Soil

#### DECIDUOUS TREES

Betula populifolio, 30'-40' Phellodendron amurense, 40'-50' Quercus alba, 100'

#### EVERGREEN TREES

Juniperus virginiana, 30'-50 Pinus resinosa, 80'-100' Pinus strobus, 80'-100' Pinus sylvestris, 70'-80'

#### **DECIDUOUS SHRUBS**

Acanthopanax pentaphyllum Colutea arborescens, 8'-10' Cornus paniculata, 10'-12' Genista tinctoria, 3'-4' Hypericum prolificum, 2½'-3' Lespedeza formosum, 5'-6' Myrica carolinensis, 4'-5' Prunus maritima, 9'-10' Rhamnus cathartica, 9'-10' Rhus canadensis, 4'-5' Rosa setigera, 10'-12' Symphoricarpos racemosus

Vaccinium carymbosum, 5'-6' Viburnum acerifolium, 4'-5' Viburnum lantana, 15'-18'

#### EVERGREEN SHRUBS

Arctostaphylos uva-ursi, 6"
Jun. chinensis sargenti
Juniperus communis, 2'-2½'
Juniperus communis depressa
Juniperus communis montana
Juniperus horizontalis, 1'-1½
Juniperus sabina, 6'-7'
Mahonia aquifolium, 4'-5'
Pachysandra terminalis, 8"
Pinus montana mughus, 2½'-3'

### Herbaceous Perennials SUNNY PLACES

Achillea ptarmica, The Pearl Achillea tomentosa Anthemis tinctoria Arenaria caespitosa Armeria in variety Asclepias tuberosa

### Plants for Dry Soil continued

Baptisia australis
Cerastium tomentosum
Dianthus caesius
Dianthus deltoides
Dianthus plumarius
Euphorbia corollata
Festuca glauca
Gypsophilla paniculata
Helianthemum
Helianthus
Lavendula vera
Linum perenne
Lupinus polyphyllus
Nepeta mussini
Oenothera youngi
Pentstemon barbatus
Phlox subulata
Plumbago larpentae
Santolina incana

Santolina viridis Sedum Sempervivum Tunica saxifraga Yucca filamentosa

#### SHADY PLACES

Ajuga genevensis
Ajuga reptans
Aquilegia canadensis
Aquilegia chrysantha
Aster alpinus
Convallaria majalis
Heuchera sanguinea
Iberis sempervirens
Liatris pycnostachya
Platycodon grandiflorum
Sedum Spectabile

### Plants for Marshy Places

#### **Deciduous Trees**

Acer rubrum, 50'-75'
Betula nigra, 50'-60'
Larix leptolepis, 50'-60'
Liquidamber styraciflua, 50'-60'
Quercus palustris, 75'-90'
Quercus phellos, 75'-90'
Salix bobylonica, 50-60'
Taxodium distichum, 100'
Tilia americana, 80'-90'
Ulmus americana, 80'-100'

#### Shrubs

Aronia arbutifolia, 6'-8'
Aronia melanocarpa, 8'-10'
Azalea viscosa, 4'-5'
Benzoin aestivalis, 10'-12'
Colycanthus floridus, 4'-5'
Cephalanthus occidentalis, 4'-5'
Clethra alnifolia, 4'-5'
Cornus amomum, 8'-9'
Cornus stolonifera, 7'-8'
Ilex glabra, 5'-6'
Ilex verticillata, 6'-8'
Rhododendron canadense, 4'
Sorbaria sorbifolia, 5'-6'
Vaccinium corymbosum, 6'-8'

Viburnum cassinoides, 5'-6' Viburnum dentatum, 10'-12' Viburnum lentago, 18'-20'

#### Herbaceous Perennials

Aruncus sylvester Aster novae-angliae Boltonia latisquama Caltha palustris Cimicifuga racemosa Helenium autumnale Hemerocallis Hibiscus moscheutos Iris chrysographes Iris forresti Iris kaempferi Iris sibirica Lobelia cardinalis Lobelia siphilitica Lythrum salicaria roseum Myosotis scorpioides (palustris) Physostegia virginica Primula cachemiriana Primula japonica Primula japonica, Red Hugh Primula pulverulenta Trollius europaeus Trollius, Orange Globe

### Plants for Acid Soil

The acidity of soil varies to a considerable degree and some plants prefer a decidedly acid reaction while others succeed best in a slightly acid soil. This list includes plants which have a preference for soil on the acid side, always providing other nutritional conditions are favorable.

#### Deciduous Trees and Shrubs

Acer pennsylvanicum Acer spicatum Aesculus parviflora Amelanchier Amorpha Aronia zalea Baccharis Benzoin Betula lenta Buddleia Callicarpa Calycanthus Carpinus Celastrus Cephalanthus

Chionanthus Cladrastris Clethra Cornus Cydonia Cytisis scoparius Daphne mezereum Enkianthus Fagus Forsythia Genista Ginkgo Halesia Hamamelis llex Itea virginica Liquidambar

Liriodendron
Lonicera belgica
Magnolia
Myrica
Neillia
Nyssa
Oxydendrum
Quercus
Sambucus
Sophora
Sorbus
Stewartia
Styrax
Symplocos
Vaccinium
Viburnum

### Plants for Acid Soil continued

#### Conifers

**Abies** Chamaecyparis Juniper horizontalis Picea

Aconitum

Actaea

Allium Aiyssum

Anemone

Aquilegia Arenaria

Artemisia

**Asclepias** 

Aster

**Astilbe** 

**Baptisia** 

Caltha Chelone Iyoni

Cimicifuga

Pinus Pseudotsuga Thuya Tsuga

#### Broadleaf Evergreens

Azalea Leiophyllum Buxus Leucothoe Calluna **Pachistima Pieris** Erica llex glabra Potentilla tridentata llex opaca Rhododendrons Kalmia

#### Perennials

Heuchera Hibiscus moscheutos Houstonia **Iberis** Iris, Japanese Jeffersonia Liatris Lobelia Lotus Lupinus Lythrum Mertensia Monarda Oenothera Phlox Ovata Phlox stolonifera **Polemonium** Polygala paucifolia Primula Ranunculus Sanguinaria Sedum anglicum Trillium Trollius Valeriana Viola Viola pedata

Convallaria Coreopsis Corydalis Cypripedium acaule Dicentra Digitalis Erythronium Gaillardia Gentiana Helianthemum Helleborus Hepatica

#### **Ground Covers**

Galax · Gaultheria Houstonia Linnea americana Mitchella Pachysandra

#### Arctostaphylos, Asarum Chimaphila Convallaria Cornus canadensis Epigaea

Antennaria

# Plants for Wall-Gardening

Achillea tomentosa Aethionema (all) Alyssum (all listed) Androsace chumbyi Androsace lanuginosa Antennaria dioica Arabis in variety Arenaria montana Asplenium platyneuron Asplenium trichomanes Aubretia in variety Calamintha alpina Campanula garganica Campanula portenschlagiana Campanula poscharskyana mula pusilla Cerastium tomentosum Chieranthus allioni Corydalis lutea (shady) Dianthus arvernensis Dianthus caesius Dianthus deltoides Dianthus neglectus Dracocephalum Erodium (all)

Geranium sanguineum & varieties Gypsophila repens Helianthemum in variety Hypericum olympicum Iberis in variety Leontopodium alpinum Lithospermum prostratum, Lotus corniculatus Nepeta mussini OEnothera missouriensis OEnothera speciosa Phlox subulata and varieties Plumbago larpentae Primula auricula (shady) Saponaria ocymoides Sedum (all except spectabile) Sempervivum (all) Silene alpestris Silene maritima fl.-pl. Silene schafta Statice armeria Teucrium chamaedrys Thymus (all) Tunica saxifraga Veronica teucrium rupestris & var.

### Crevice Plants

Achillea tomentosa
Antennaria dioica
Arenaria caespitosa
Arenaria caespitosa aurea
Campanula pusilla
Euonymus radicans minimus
Linaria aequitriloba
Lotus corniculatus
Menthella requieni
Nierembergia rivularis
Phlox subulata varieties (for large steps)

Sedum acre
Sedum anglicum
Sedum dasyphyllum
Sedum nevi
Sedum sexangulare
Sedum spath. purpureum
Sempervivums (all)
Silene alpestris
Statice armeria
Thymus (all)
Tunica saxifraga
Veronica repens

### Ground Covers

#### For Shady Places

Ajuga reptans Asarum shuttleworthi Chimaphylla maculata Chrysogonum virginianum Convallaria majalis Cornus candensis Dicentra eximia Epigaea repens **Epimedium in variety** Euonymus radicans coloratus Euonymus radicans minimum Ferns in variety Gaultheria procumbens Hedera helix and varieties Hepatica triloba Linnaea borealis Mitchella repens Pachistima canbyi Pachysandra terminalis Polemonium reptans Shortia galacifolia Taxus canadensis Vaccinium vitis-idaea Veronica filiformis Veronica repens Vinca minor and varieties

#### For Sunny Places

Achillea tomentosum Arctostaphyllos uva-ursi Arenaria caespitosa Calluna vulgaris and varieties Cerastium tomentosum Dianthus plumaris Dicentra eximia Helianthemum in variety Iberis sempervirens Juniperus chinensis sargenti Juniperus communis depressa Juniperus communis montana Jun. horizontalis Bar Harbor Juniperus horizontalis plumosa Juniperus sabina tamariscifolia Juniperus squamata Leiophyllum buxifolium Lotus corniculatus Pachystima canbyi Phlox subulata Sedum in variety Thymus serphyllum Veronica teucrium rupestris Zanthorhiza apiifolia

## Berry-Bearing Trees and Shrubs

Red Berries

Aronia arbutifolia, 8'-10'
Benzoin aestivale, 10'-12'
Berberis aggregata pratti, 8'-10'
Berberis thunbergi, 4'-5'
Berberis vernae, 5'-6'
Berberis vulgaris, 8'-9'
Cornus florida, 15'-25'
Cornus kousa, 15'-20'
Cornus mas, 15'-20'
Cotoneaster apiculata, 6'-7'
Cotoneaster dammeri, 1'-1½'
Cotoneaster dielsiana, 6'-8'
Cotoneaster divaricata, 6'-7'
Cotoneaster franchetti, 7'-8'
Cotoneaster horizontalis, 1'-1½'
Cotoneaster hupehensis, 5'-6'
Cotoneaster lemoinei, 5'-6'
C. racemiflora soongarica
Cotoneaster rotundifolia, 7'-8'
Cot. salicifolia floccosa
Cotoneaster Simonsi, 5'-6'
Crataegus coccinea, 15'-20'
Crataegus cordata, 12'-15'
Crataegus crus-galli, 15'
Crataegus crus-galli, 15'
Crataegus crus-galli, 15'
Crataegus cordata, 20'
Elaeagnus longipes, 6'-8'
Elaeagnus pungens, 10'-12'
Elaeagnus umbellata, 8'-10'
Euonymus alatus, 9'-10'
Euonymus europaeus, 12'-14'
Euonymus hamiltonianus, 9'-10'

Euonymus radicans vegetus Euonymus yedoensis, 9'-10'

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Ilex cornuta, 8'-10'
Ilex opaca, 25'-30'
Ilex pernyi, 7'-8'
Ilex verticillata, 6'-8'
Lonicera korolkowi floribunda
Lonicera maacki, 8'-9'
Lonicera minutiflora, 7'-9'
Lonicera morrowi, 7'-8'
Lonicera sachalinensis, 10'-12'
Lonicera syringantha wolfi, 4'
Lonicera tatarica, 9'-10'
Malus floribunda, 12'-15'
Malus prunifolia, 15'
Malus sargenti, 8'-9'
Nyssa sylvatica, 60'-70'
Photinia villosa, 12'-15'
Pyracantha coccinea lalandi
Rhus canadensis, 3'-5'
Rosa rubiginosa, 5'-6'
Rosa rubrifolia, 6'-8'
Rosa rubrifolia, 6'-8'
Rosa setigera, 10'-12'
Sambucus pubens, 10'-12'
Sorbus aucuparia, 25'-30'
Symphoricarpos chenaulti, 4'-5'
Symphoricarpos vulgaris, 4'-5'
Viburnum americanum, 8'-9'
Viburnum opulus, 9'-10'
Viburnum wrighti, 8'-10'

#### White Berries

Cornus alba sibirica, 8'-10' Cornus paniculata (bluish), 10'-12' Cornus stolonifera, 7'-8'

### Berry-Bearing Trees and Shrubs continued

White Berries Continued Myrica carolinensis (gray) Pachysandra terminalis, 8"-10" Symphoricarpos racemosus

#### Yellow Berries

Elaeagnus angustifolia, 15'-18' Ilex opaca xanthocarpa, 25'-30' Malus arnoldiana, 12'-15'

**Black Berries** 

Amelanchier canadensis, 25' Aronia melanocarpa, 8'-10' Berberis atrocarpa, 5'-6' Berberis verruculosa, 2'-8' Cotoneaster acutifolia, 8'-10' Cotoneaster foveolata, 8'-10' Ilex crenata bullata, 4'-5' llex crenata microphylla, 6'-8'
llex glabra, 5'-6'
Ligustrum regelianum, 4'-5'
Rhamnus cathartica, 9'-10' Rhamnus frangula, 10'-12'

Rhodotypus kerrioides, 4'-5' Viburnum acerifolium, 4'-5' Viburnum lantana, 15'-18' Viburnum prunifolium, 12'-15' Viburnum sieboldi, 9'-10'

#### Deep Blue-Black Berries

Berberis gagnepaini, 5'-6' Berberis julianae, 6'-7' Berberis tricanthophora, 4'-5' Chionanthus virginica, 20' Cornus controversa, 20'-25' Vaccinium corymbosum, 4'-12' Viburnum cassinoides, 5'-6' Viburnum dentatum, 10'-12' Viburnum lentago, 25'-30'

#### Blue Berries

Ampelopsis heterophylla Callicarpa purpurea (mauve) Cornus amomum, 8'-9' Symplocos paniculata, 30'-40'

### Plants Attractive to Birds

-Nesting

- O Amelanchier canadensis
- Ampelopsis quinquefolia Ampelopsis tricuspidata
- O Aronia arbutifolia
- Aronia melanocarpa
- Benzoin aestivale
- \*O Berberis thunbergi
- \*O Berberis vernae
- \*O Berberis va... O Betula lenta Potula nigra Berberis vulgaris

- Betula papyrifera
- Celastrus scandens
- Cornus alba
- \* Cornus controversa
  \*O Cornus florida
  O Cornus kousa
- \*O Cornus mas
- \*O Cornus paniculata \*O Crataegus most varieties
  - Eleagnus longipes
  - **Euonymus europaeus**

#### -Food

- Gaultheria procumbens
- \*O llex opaca
- O llex verticillata
- Juniper virginiana varieties
- \*O Lonicera in variety
- \*O Malus floribunda and vars.
  - O Mitchella repens
- O Myrica C...

  \* Picea polita Myrica carolinensis
- \*O Pinus nigra
- Pinus resinosa
- \*O Pinus strobus
- \*O Rhamnus frangula
- O Sambucus pubens
- O Sorbus aucuparia Symphoricarpos chenaulti
- Symphoricarpos racemosus
- \* Symphoricarpos vulgaris \* Tsuga canadensis
- Vaccinium corymbosum Viburnums in variety
- - O Weigela

### lants with Distinctive Bark

Acer pennsylvanicum (Striped) Betula alba (White) Betula nigra (Papery brown) Betula papyrifera (Papery white) Betula populifolia (Creamy) Carpinus betulus (Blue-gray) Cornus alba (Bright red) Cornus controversa (Purple)
Cornus paniculata (Gray)
Cornus stolonifera (Deep red) Cornus stolonifera lutea (Yellow) Elaeagnus (Silvery) Euonymus alatus (Corky)

Euonymus europaeaus (Green) Fagus varieties (Gray) Forsythia viridissima (Green) Kerria japonica (Green) Laburnum vulgare (Green) Liquidambar styraciflua (Corky) Platanus orientalis (Spotted) Rosa lucida (Reddish) Rosa lucida alba (Green) Rosa rubrifolia (Dull red) Salix vitellina (Yellow) Tilia euchlora (Red twig) Tilia platyphyllos aurea (Yellow)

# Plants Suitable

**Evergreens** 

TALL

Berberis julianae hamaecyparis pisifera and var. Chamaecyparis plumosa Chamaecyparis filifera **Euonymus patens** Juniperus virginiana vars. Picea excelsa Pinus strobus Pyracantha lalandi Taxus cuspidata capitata Thuja occidentalis and varieties Thuja plicata atrovirens Tsuga canadensis Tsuga caroliniana

LOW Berberis triacanthophora Berberis verruculosa Buxus Chamaecyparis obtusa gracilis llex crenata bullata llex crenata microphylla Juniperus chinensis pfitzeriana Mahonia aquifolia Taxus cuspidata Taxus cuspidata nana Taxus media Thuja occidentalis dwarf varieties Thuja occidentalis Little Gem Thuja orientalis nana aurea

## Plants Suitable for Hedges

#### **Deciduous**

#### TALL

Acer ginnala Carpinus betulus Cotoneaster acutifolia Crataegus coccinea Crataegus cordata Crataegus crusgalli Crataegus oxaycantha **Euonymus alatus** Fagus americana Fagus sylvatica Hibiscus syriacus Ligustrum amurense Ligustrum ovalifolium Lonicera fragrantissima Lonicera minutiflora Photinia villosa Rhamnus frangula Salix pentandra Syringa vulgaris Viburnum dentatum

#### LOW

Berberis thunbergi Berberis thunbergi minor Berberis vernae Cotoneaster divaricata Cydonia japonica Deutzia gracilis Ligustrum lodense Hypericum aureum Ligustrum ovalifolium (clipped) Ligustrum regelianum Philadelphus lemoinei and yar. Rhodotypos kerriodes Rosa rugosa Spiraea Anthony Waterer Spiraea prunifolia Spiraea thunbergi Spiraea van houttei Stephandra flexuosa Symphoricarpos chenaulti Viburnum opulus nana

### Shrubs for Espalier

Amygdalus persica
Cercis chinensis
Corylopsis sinensis
Cotoneaster franchetti
Cotoneaster horizontalis
Cotoneaster salicifolia floccosa
Cotoneaster simonsi
Crataegus in variety
Cydonia in variety
Forsythia suspensa
Hamamelis japonica
Hamamelis mollis
Jasminum nudiflorum

Laburnum vulgare
Lonicera fragrantissima
Lonicera heckrotti
Lonicera morrowi
Magnolia glauca
Magnolia parviflora
Malus micromalus
Malus sargenti
Prunus triloba
Pyracantha coccinea lalandi
Stewartia pentagyna
Viburnum carlesi
Xanthoceras sorbifolia

### Vines

#### Flowering

Actinidia
Bignonia
Clematis
Hydrangea petiolaris
Lonicera
Polygonum
Rosa wichuriana and varieties
Wisteria

#### **Foliage**

Actinidia Akebia Ampelopsis Euonymus Hedera Lonicera Rosa

#### Rapid Growth

Actinidia Clematis Polygonum

#### Fruiting

Actinidia Akebia Ampelopsis heterophylla Celastrus Clematis

#### **Self-Clinging** (by roots)

Ampelopsis tricuspidata Ampelopsis tricuspidata lowi Bignonia Euonymus Hedera Hydrangea petiolaris Schizophragma hydrangeoides

#### Climbing

Actinidia
Ampelopsis heterophylla
Ampelopsis quinquefolia
Celastrus
Clematis
Lonicera
Wisteria

# Evergreen Conifers

#### Tall

Abies concolor, 50'-60'
Abies homolepis, 60'-80'
Abies nordmanniana, 80'-100'
Abies veitchi, 50'-60'
Cedrus atlantica glauca, 50'-60'
Cedrus Libani, 60'-80'
Chamaecyparis pisifera, 30'-40'
Chamaecyparis plumosa, 35'-40'

Cham. plumosa aurea, 30'-35'
Chamaecyparis squarrosa, 30'-40'
Cryptomeria jap. lobbi, 50'-60'
Juniperus virginiana, 30'-50'
Picea canadensis, 50'-60'
Picea excelsa, 80'-100'
Picea excelsa pyramid., 40'-50'
Picea koyamai, 40'-50'
Picea omorika, 60'-80'
Picea polita, 60'-80'

## Evergreen Conifers — continued

Tal

Continued
Picea pungens, 70'-80'
Picea pungens glauca, 70'-80'
Picea pungens Kosteri, 50'-60'
Pinus densiflora, 50'-60'
Pinus excelsa, 50'-60'
Pinus flexilis, 35'-40'
Pinus nigra, 50'-60'
Pinus resinosa, 60'-70'
Pinus strobus, 80'-100'
Pinus strobus fastigiata, 35'-40'
Pinus stylvestris, 40'-50'
Pinus thunbergii, 60'-70'
Pseudotsuga douglasi, 70'-80'
Thuja occidentalis, 35'-40'
Thuja occiden. pyramid., 25'-30'
Thuja plicata atrovirens, 35'-40'
Tsuga canadensis, 70'-80'
Tsuga caroliniana, 40'-50'
Tsuga diversifolia, 50'

#### Medium Height

Chamaecyparis obtusa, 20'25'
Cham. obt. lycopodioides, 8'
Cham. obtusa magnifica, 25'-30'
Cham. obtusa youngi, 20'-25'
Juniperus chinensis, 18'-20'
Jun. chin. columnaris, 20'-25'
Juniperus chin. fortunei, 12'-15'
Juniperus chin. fortunei, 12'-15'
Juniperus chin. oblonga, 10'-12'
Juniperus virg. burki, 12'-15'
Juniperus virg. cannarti, 20'-25'
Juniperus virg. glauca, 20'-25'
Juniperus virg. glauca, 20'-25'
Juniperus virg. schotti, 20'-25'
Juniperus virg. schotti, 20'-25'
Pinus cembra, 25'-30'
Sciadopitys verticillata, 20'-25'
Taxus cusp. capitata, 20'-25'
Taxus cusp. capitata, 20'-25'
Taxus cuspidata hatfieldi. 15'
Thuja occ. doug. aurea, 15'-20'
Thuja occ. doug. pyramid., 20'-25'
Thuja occ. elegant., 15'-20'
Thuja occ. riversi. 10'-12'
Thuja occ. vervaeneana, 10'-12'
Thuja occ. vervaeneana, 10'-12'
Thuja standishi, 12'-15'
Tsuga canadensis atrovirens, 20'
Tsuga canadensis dwarf forms, 4'-10'

#### Shrubby

Cham. obtusa compacta, 5'-6' Cham. obtusa crippsi (slow), 8'-10' Cham. obt. gracilis (slow), 12' Cham. obt. arac. compacta. 6'-8' Cham. pis. filifera aurea, 15' Juniperus chin. albo variegata, 10'
Juniperus chin. japonica, 4'-5'
Juniperus chin. ptitzeriana, 5'-6'
Juniperus canadensis, 3'-4'
Juniperus communis, 3'-4'
Juniperus excelsa stricta, 5'-6'
Juniperus sabina, 5'-6'
Juniperus suecica nana, 3'-4'
Jun. virginiana globosa, 4'-5'
Juniperus virg. pendula, 15'-20'
Juniperus virg. pyramidalis, 20'
Juniperus virg. smithi, 6'-8'
Picea excelsa clanbrasiliana, 4'-5'
Picea excelsa conica, 6'-8'
Picea glauca conica, 5'-6'
Pinus densif. umbraculifera, 8'
Taxus baccata compacta, 10'
Taxus baccata compacta, 10'
Taxus cuspidata, 10'-12'
Taxus cuspidata compact, 6'-8'
Taxus cuspidata densa, 4'-5'
Taxus cuspidata nana, 5'-6'
Taxus media, 10'-12'
Taxus media, 10'-12'
Taxus media hicksi, 10'-12'
Taxus media hicksi, 10'-12'
Thuja occ. compacta, 4'-5'
Thuja occ. pumila, 3'-4'
Thuja occ. pumila, 3'-4'
Thuja occ. woodwardi, 3'
Thuja orient. aurea nana, 4'-5'
Thuja orient. compacta, 4'-5'
Thuja orient. compacta, 4'-5'
Tsuga canad. pendula, 6'-8'

#### Low or Prostrate

Chamaecyparis squarrosa nana, Cham. plumosa lutescens, 3'
Cham. plumosa nana, 2'
Jun. chinensis sargenti, 2'-2\/2'
Jun. communis aurea, 1\/2'
Jun. communis montana, 1'
Juniperus conferta, 9"-12"
Juniperus horizontalis. 1'-1\/2'
Jun. hor. Bar Harbor, 6"-12"
Juniperus hor. douglasi, 9"-12"
Juniperus hor. douglasi, 9"-12"
Juniperus hor. hudsonica, 1'-2'
Juniperus hor. hudsonica, 1'-2'
Jun. horizontalis plumosa, 1'-2'
Jun. sabina tamariscifolia, 1'-2'
Juniperus squamata, 1'-2'
Jun. squamata variegata, 1'-2'
Picea excel. maxwelli, 1\/2'-2'
Picea excelsa procumbens, 2'
Picea excelsa repens, 1\/2'
Pinus mugho, 3'
Taxus baccata repandens, 2'-3'
Taxus canadensis, 2\/2'-3'
Thuja occ. Little Gem, 2'-2\/2'

Broad Leaved Evergreens

Abelia grandiflora, 5'-6'
Arctostaphylos uva-ursi
Azalea Akebona, 6'-8'
Azalea amoena, 4'-5'
Azalea amoena coccinea, 4'-5'
Azalea fujimayo, 5'-6'
Azalea fujimayo, 3'-4'
Azalea hinodegiri, 4'-5'
Azalea hinomayo, 3'-4'
Azalea kaempferi hybrids, 3'-4'
Azalea ledifolia, 4'-5'
Azalea macrantha, 3'-4'
Berberis chenaulti, 3'-4'
Berberis julianae, 6'-7'
Berberis tricanthophora, 4'-5'
Berberis verruculosa, 3'-3½'

Buxus species, 5'-10'
Calluna vulgaris, 6"-15"
Chimaphila maculata, 6"-8"
Cotoneaster dammeri, 1'-1½'
Cotoneaster franchetti, 8'-10'
Cotoneaster horizontalis, 2'-2½'
Coton. hor. perpusilla, 1'-2'
Cotoneaster microphylla, 2'-3'
Cotoneaster thymifolia, 2'-3'
Daphne cneorum, 1'
Erica carnea, 1½'
Euonymus patens, 8'-10'
Euonymus radicans, vine
Euonymus radicans vegetus, vine
Gaultheria procumbens, 4"-6"

### Broad Leaved Evergreens continued

Hedera helix and varieties, vine Hedera helix conglomerata Hedera helix deltoidea, 2' Hedera helix minima, 1½' Iberis sempervirens, 1' Ilex cornuta, 10' Ilex crenata, 12"-15" Ilex crenata convexa, 3'-4' Ilex crenata helleri, 1½' Ilex crenata microphylla, 8'-10' Ilex glabra, 4'-6' Ilex opaca, 30"-40" Ilex pernyi, 7'-8' Kalmia angustifolia, 3'-4' Kalmia angustifolia, 3'-4'
Kalmia latifolia, 6'-8'
Laurocerasus schipkaensis, 4'-6'
Lavendula vera, 1½'-2'
Leiophyllum buxifolium, 1'-2'
Leucothoe axillaris, 2'-3'
Leucothoe catesbaei, 3'-4'
Lithospermum prostratum Lithospermum prostratum Lonicera fragrantissima, 6'-8' Lonicera nitida, 4'-5' Lonicera japonica halliana, vine Mahonia aquifolium, 3'-4' Mitchella repens, vine, 2"

Pachistima canbyi, 6"-9"
Pachistima myrsinites, 18"
Pieris floribunda, 4'-5'
Pachysandra terminalis, 6"-9"
Pieris japonica, 6'-7'
Potentilla tridentata, 10"-12"
Pyracantha coccinea, 8'-10'
Pyracantha cocc. lalandi, 15'-18'
Rhodo. arbutifolium, 3'-4'
Rhodo. carolinianum, 5'-6' Rhodo. carolinianum, 5'-6' Rhodo. catawbiense, 8'-10' Rhododendron Hybrids, 4'-12' Rhodo. maximum, 12'-15' Rhododendron minus 5'-8' Rhodo. maximum, 12'-15'
Rhododendron minus, 6'-8'
Rhodo. myrtifolium, 3'-4'
Rhodo. racemosum, 1'-2'
Rhodo. wilsoni, 4'-5'
Santolina incana, 1½'
Stranvaesia davidiana, 12'-15'
Teucrium chamaedrys, 12"-15"
Thymus citriodorus, 6"-9"
Vaccinium vitis-idea, 6"-9"
Viburnum rhytidophyllum, 8'-10'
Vinca minor, vine Vinca minor, vine Yucca filamentosa, 2'-3'

### Deciduous Shrubs

#### Dwarf up to 3 ft.

Berberis thunbergi minor, 2'-3'
Caryopteris incana, 1½'-2'
Cotoneaster adpressa, 1'
Cotoneaster horizontalis, 2'
Cydonia japonica alpina, 1'-2'
Cydonia japonica pygmea, 2'-3'
Cydonia maulei, 2'-3'
Cytisus kewensis, 1'-2'
Danhne mezereum, 3' Cytisus kewensis, 1'-2'
Daphne mezereum, 3'
Deutzia gracilis, 3'
Deutzia gracilis rosea, 3'-4'
Diervilla trifida. 3'
Elsholtzia farquhari, 3'
Genista pilosa, 1'-2'
Genista tinctoria fl. pl. 2'-3'
Hydrangea quercifolia, 3'
Hypericum moserianum. 1'-2'
Indigofera gerardiana, 3'
Indigofera kirilowi, 3'
Ligustrum vulgare lodense, 2'-3'
Lonicera thibetica, 3'
Potentilla fruticosa, 3'
Rosa humilis, 2'-3'
Rosa nitida, 2'
Spirea Anthony Waterer, 3' Spirea Anthony Waterer, 3' Viburnum opulus nanum, 1'-2' Zanthorhiza apiifolia, 2'

Medium up to 6 ft.

Abelia grandiflora, 5'-6'

Amelanchier stolonifera, 4'-5'

Aronia melanocarpa, 3'-4'

Azalea kaempferi, 5'-6'

Azalea mollis, 4'-5'

Azalea poukhanensis, 4'-5'

Azalea pouk, vodogawa, 4'-5' Azalea pouk. yodogawa, Azalea schlippenbachi ,6' Berberis gagnepaini, 4'-5' Berberis sieboldi, 4'-5'
Berberis thunbergi, 5'-6'
Berberis thun. atropurpurea, 5'-6'
Berberis vernae, 5'-6'
Buddleia lle de France, 4'-6'
Callicarpa purpurea, 4'-5'
Cotoneaster apiculata, 4' 5' Cotoneaster dielsiana, 5'-6'
Cotoneaster divaricata, 5'-6'
Cotoneaster hupehensis, 5'-6' Coton. racemiflora soongarica, 6'

Coton. salicifolia floccosa, 6'-8' Cotoneaster zabeli miniata, 4'-6' Cydonia japonica and var., 3'-5' Cytisus scoparius, 5'-6' Deutzia lemoinei, 4'-5' Eleagnus longipes, 5'-6' Euonymus alatus compactus, 5'-6' Forsythia suspensa, 6' Hamamelis vernalis, 4'-6' Hydrangea arb. grandiflora, 4'-5' Hypericum aureum, 3'-4' Hydrangea arb. grandiflora, 4'-5'
Hypericum aureum, 3'-4'
Indigofera amblyantha, 5'-6'
Kerria japonica flore pleno, 4'-6'
Lespedeza formosa, 6'
Ligustrum ibota regelianum, 5'-6'
Lonicera syringantha wolfi, 4'-5'
Neillia sinensis, 4'-5'
Philadelphus lemoinei, 4'-5'
Philadelphus Mont Blanc, 4'-5'
Physocarpus opulifolia nana, 3'-4'
Prunus glandulosa alba, 4'-5'
Rhodotypos kerrioides, 4'-6'
Rhus canadensis, 4'-5'
Rosa blanda, 3'-4'
Rosa Grootendorst, 4'-5'
Rosa rubrifolia, 5'-6'
Sophora viciifolia, 5'-6'
Sophora viciifolia, 5'-6'
Spirea arguta, 4'-5'
Spirea trichocarpa, 5'-6'
Spirea trichocarpa, 5'-6'
Symphoricarpos chenaulti, 3'-4'
Symphoricarpos racemosus, 4'-5'
Viburnum acerifolium, 5'-6'
Viburnum carlesi, 4'-5'
Vitex macrophylla, 5'-6'
Weigela Eva Rathke, 4'-5' Weigela Eva Ráthke, 4'-5'

#### Tall up to 10 ft.

Acer palmatum dissectum, 5'-6' Aesculus parviflora, 8'-9' Aronia arbutifolia, 8'-10' A. melancarpa grandiflora, 8'-9' Azalea calendulacea, 9'-10' Azalea nudiflora. 6'-8' Azalea pontica, 6'-8'

### Deciduous Shrubs — continued

Tall up to 10 ft.
Azalea rosea, 6'-8'
Azalea vaseyi, 10' Azalea viscosa, 9'-10' Berberis aggregata pratti, 8'-10' Berberis vulgaris, 8'-9' Berberis vulgaris, 6 -9'
Buddleia alternifolia, 8'-10'
Buddleia veitchi, 8'-10'
Calycanthus floridus, 8'-9'
Cercis chinensis, 8'-10' Clethra alnifolia, 6'-8' Cornus alba, 8'-10' Cornus amomum, 8'-10'
Cornus paniculata, 10'-12'
Cornus stolonifera, 8'-10' Cornus stolonifera, 8 - 10
Cornus stolonifera lutea, 6'-8'
Corylopsis sinensis, 9'-10'
Cotoneaster foveolata, 8'-10'
Deutzia magnifica, 8'-10'
Deutzia Pride of Rochester, 8'-10'
Euonymus alatus, 8'-9'
Euonymus homittonianus 8' 10' Euonymus hamiltonianus, 9'-10' Euonymus yedoensis, 9'-10' Exochorda grandiflora, 8'-10' Forsythia ovata, 6'-8' Forsythia spectabilis, 8'-9' Forsythia virid. koreana, 7'-8' Hibiscus syriacus, 10' Hydrangea paniculata, 10'
Hydrangea pan. grandiflora, 8'-10'
Ilex verticillata, 8'-10' Ilex verticillata, 8'-10'
Ilex verticillata polycarpa, 7'-8'
Kolkwitzia amabilis, 8'
Ligustrum ibota, 8'-10'
Lonicera fragrantissima, 6'-8'
L. korolkowi floribunda, 8'-10'
Lonicera minutiflora, 8'-10'
Lonicera notha, 8'-10'
L. tatarica and varieties 8'-1 L. tatarica and varieties, 8'-10' Magnolia stellata, 10' Malus floribunda brevipes, 8' Malus sargenti, 8' Philadelphus coronarius. 9'-10' Philadelphus virginalis. 7'-8' Prunus maritima, 8'-10' Prunus tomentosa, 7'-8' Rhamnus frangula, 8'-10' Robinis hispida, 6'-8' Rosa hugonis, 6'-8' Spirea prunifolia, 7'-8' Spirea van houttei, 6'-8' Staphylea colchica, 10'-12' Staphylea colchica, 10 Syringa persica, 8'-10' Syringa vulgaris varieties, 6'-10' Vaccinium corymbosum, 6'-8' Viburnum americanum, 10'

Viburnum cassinoides, 6'-8' Viburnum dentatum, 10' Viburnum dilatatum, 8'-10' Viburnum molle, 10 Viburnum opulus, 10' Viburnum sieboldi, 10' Viburnum tomentosum, 8'-10' Vib. tomentosum plicatum, 7'-8'
Viburnum wrighti, 8'-10'
Weigela amabilis, 7'-8'
Weigela candida, 6'-8'
Weigela candida Feerie, 6'-8'
Weigela rosea, 6'-8'
Weigela venusta, 6'-8'
Yanthoceras sorbifolia Xanthoceras sorbifolia, 10'

#### Large above 10 ft.

Acer palmatum and var., 10'-15'
Amelanchier canadensis, 25'
Amygdalus persica, 12'-15'
Azalea arborescens, 15'
Benzoin aestivale, 12'-15'
Cephalanthus occidentalis, 12'-15'
Chionanthus virginica, 20'
Colutea arborescens, 10'-12'
Cornus alternifolia, 15'-20'
Cornus controversa, 25'
Cornus kousa, 15'-20' Cornus controversa. 25'
Cornus kousa, 15'-20'
Cornus kousa chinensis, 15'-20'
Cornus mas, 15'-20'
Enkianthus campanulatus, 12'-15' Euonymus europaeus, 12'-15' Exochorda wilsoni, 10'-12' Hamamelis japonica, 20' Hamamelis mollis, 15 Hamamelis virginiana, 15' Ligustrum amurense, 10'-12' Ligustrum ovalifolium, 10'-15' Ligustrum ovalitolium, 10'-15'
Lonicera maacki podocarpa, 10'-12'
Lonicera sachalinensis, 10'-12'
Magnolia acuminata cordata, 20'
Magnolia soulangeana, 15'-30'
Malus micromalus. 10'-12'
Photinia villosa, 12'-15'
Rhamnus cathartica, 10'-12'
Rhus cotinus, 12'-15'
Sambucus pubens. 10'-12' Sambucus pubens, 10'-12'
Sorbaria arborea glabrata, 12'-15'
Stewartia pentagyna, 12'-15'
Styrax japonica, 18'-20'
Symplocos paniculata, 20'
Symplocos paniculata, 20' Syringa chinensis, 12<sup>e</sup> Syringa chinensis saugeana, 12' Syringa vulgaris, 12'-15' Syringa vulgaris, 12 -13 Syringa vulgaris alba, 12'-15' Viburnum lantana, 12'-15' Viburnum lentago, 20' Viburnum prunifolium, 10'-15'

### Seashore Planting

#### Trees

Acer rubrum Betula papyrifera Betula populifolia Crataegus coccinea Crataegus crusgalli Juniperus virginiana Larix europaea Picea pungens Picea pungens kosteri inus mont Pinus nigra Pinus resinosa Pinus sylvestris Pinus thunbergi Platanus orientalis Populus bolleana Populus eugenei Populus nigra italica Quercus rubra Salix elegantissima Salix pentandra

#### Shrubs

Berberis thunbergi Calluna vulgaris and varieties Clethra alnifolia Genista tinctoria Hydrangea arb. grandiflora Hypericum aureum Ilex verticillata Ligustrum ovalifolium Ligustrum regelianum Myrica carolinensis Prunus maritima Rhodotypos kerriodes Rhus canadensis Rosa lucida Rosa setigera Rosa rugosa Symphoricarpos vulgaris Viburnum cassinoides Viburnum dentatum Viburnum lentago

# Plants for Autumn Coloring

#### Trees

Acer ginnala, 12'-20'
Acer rubrum, 50'-75'
Acer saccharum, 50'-75'
Betula lutea, 90'-100'
Carpinus caroliniana, 25'-35'
Cercidiphyllum japonicum, 80'
Cladrastis lutea, 40'-50'
Cornus florida, 15'-25'
Crataegus cordata, 15'-25'
Ginkgo biloba, 90'-100'
Halesia tetraptera, 20'-25'
Hamamelis mollis, 15'-20'
Liquidambar styraciflua
Nyssa sylvatica, 40'-60'
Oxydendrum arboreum, 25'-30'
Quercus alba, 100'
Quercus palustris, 75'-90'
Quercus rubra, 75'-90'

#### Shrubs

Amelanchier species, 4'-20' Aronia arbutifolia, 6'-8' Aronia melanocarpa, 8'-10'
Azalea vaseyi, 10'-12'
Berberis thunbergi, 4'-5'
Berberis triacanthophora, 4'-5'
Berberis vernae, 5'-6'
Celastrus scandens
Clethra alnifolia, 7'-8'
Cornus alternifolia, 15'-18'
Cornus amomum, 8'-10'
Cornus paniculata, 10'-12'
Cotoneaster in variety
Enkianthus campanulatus, 12'
Euonymus alatus, 9'-10'
Euonymus americanus, 7'-8'
Hamamelis japonica, 15'-20'
Hydrangea quercifolia, 3'-4'
Mahonia aquifolia. 3'-4'
Photinia villosa, 12'-15'
Rhus canadensis, 3'-4'
Rhus cotinus, 12'-15'
Spirea prunifolia, 7'-8'
Spirea thunbergi, 4'-5'
Styrax japonica, 18'
Vaccinium corymbosum, 5'-6'
Viburnum (all species)

### Shade Trees

#### Tall

Acer rubrum Acer saccharum Betula lutea Betula nigra Betula papyrifera Cercidiphyllum japonicum Fagus americana Fagus sylvatica Fagus sylvatica riversi Fraxinum americana Ginkgo biloba Liquidambar styraciflua Liriodendron tulipfera Platanus occidentalis Platanus orientalis Pseudolarix kaempferi Quercus coccinea Quercus palustris Quercus rubra Taxodium distichum Tilia americana Tilia platyphyllos Tilia cordata Ulmus americana Ulmus campestris

#### Medium Height

Acer platanoides Acer platanoides schwedleri Aesculus hippocastanum Betula alba Betula alba laciniata Betula populifolia Carpinus betulus Fagus sylvatica asplenifolia Gymnocladus dioica Larix europaea Larix leptolepis Magnolia kobus Nyssa sylvatica Phellodendron amurense Populus bolleana Populus nigra italica Populus simoni Pterostyrax hispida Quercus phellos Salix babylonica Salix pentandra Sophora japonica Tilia tomentosa Ulmus moline

# Flowering Trees

Amelanchier canadensis
Aesculus rubicunda
Amygdalus persica
Cercis canadensis
Chionanthus virginica
Cladastris lutea
Cornus florida
Cornus kousa
Cornus mas
Crataegus in variety
Halesia tetraptera
Laburnum
Magnolia kobus

Magnolia conspicua
Magnolia soulangeana and var.
Malus in variety
Koelreuteria paniculata
Oxydendrum arboreum
Prunus pissardi
Prunus serrulata and varieties
Sorbus aucuparia
Sorbus quercifolia
Stewartia pseudo camellia
Styrax japonica
Styrax obassia
Symplocos paniculata

# Suitable Distances for Planting

Large street trees	50	to	60	feet	apart
Medium street trees	40	to	50	feet	apart
Small street trees	30	to	40	feet	apart
Large shrubs	8	to	10	feet	apart
Medium shrubs	4	to	6	feet	apart
Small shrubs	2	to	3	feet	apart
Herbaceous Perennials	6	to	18	inch	cpart
Ground covers	6	to	12	inch	apart

### Plant Combinations

Most of the pleasing effects created in the garden are made by arranging complimentary things in such order as to supplement their individual beauty. It seems best to have one item dominant and plant with the whole picture in mind. For example, low spreading subjects should be planted in large numbers as ground cover, from which can spring up definite spikes or mounds of another color. Sometimes succession of flowers or berries, or perhaps mingling of colored bark will supply the missing interest in your garden, sure it is, that careful thought with some fungiving practice will produce many a thrill. Don't stint with materials or try too many ideas in a small area. Here are a few suggestions:

#### PERENNIAL BORDER

#### SPRING

Dicentra spectabilis—Mertensia
Anchusa italica—Yellow Iris
Iberis—Iris coerulea—Alyssum
Veronica incana—Iris kaempferi white
Iris caerulea—Euphorbia epithymoides
Iberis Little Gem—Veronica Heavenly Blue—Potentilla verna nana
Delphinium chinense album—Eirgeron speciosus
Heuchera sanguinea—Aquilegia caerulea—Iris germanica purple
Paeonia festiva maxima—Dianthus latifolius atrococcineus
Phlox Miss Lingard—Campanula persicifolia caerulea
Phlox Miss Lingard—Aquilegia chrysantha—Heuchera sanguinea
Hemerocallis flava—Baptisia australis
Anthemis tinctoria kelwayi—Delphinium Bellamosum
Rosa hugonis—Aquilegia caerulea
Mertensia—Trillium—Phlox divaricata
Delphinium chinense—Aquilegia chrysantha
Dicentra spectabilis—White Iris—Iberis
Alyssum—Euphorbia polychroma—Iris pumila
Hemerocallis flava—Iris sibirica

#### **SUMMER**

Cimicifuga racemosa—Asclepias
Monarda didyma—Phlox Mrs. Jenkins
Dianthus plumarius White—Viola Jersey Gem
Lilies—Papaver Mrs. Perry
Linum perenne—Cerastium tomentosum—Papaver Mrs. Perry
Aster frikarti—Artemisia Silver King
Coreopsis lanceolata—Delphinium
Shasta Daisy—Anthemis kelwayi—Delphinium belladonna
Anchusa italica—Anthemis tinctoria kelwayi
Phlox paniculata—Lilium speciosum—Veronica subsessilis
Hemerocallis flava—Campanula glomerata
Campanula persicifolia—Heuchera
Lilium candidum—Delphiniums
Lychnis chalcedanica—White Astilbes
Scabiosa caucasica—Campanula carpatica
Trollius—Anchusa myosotidiflora
Trollius—Anchusa myosotidiflora
Trollius—Myosotis palustris
Campanula persicifolia—Delphinium Belladonna
Gypsophila paniculata—Monarda didyma
Hemerocallis—Delphinium
Shasta Daisy—Scabiosa caucasica
Gypsophila paniculata—Lychnis chalcedonica
Statice latifolia—Eryngium

#### -- AUTUMN

Thalictrum dipterocarpum—Anemone japonica Alice
Limonium—Veronica subsessilis—Lilium speciosum
Aster Barr's Pink—Anemone Whirlwind
Chrysanthemum Amelia—Aster frikarti—Plumbago
Cimicifuga simplex—Aconitum wilsoni
Eupatorium fraseri—Helenium Riverton Gem
Aster Climax—Helenium Riverton Gem
Thalictrum dipt.—Veronica subsessilis—Anemone japonica
Anemone japonica—Aconitum autumnale
Buddleia—Anemone japonica
Helenium autumnale—Delphiniums
Salvia pitcheri—Helenium pumilum
Chrysanthemum articum—Eupatorium coelestinum

### Plant Combinations - continued

#### ROCK GARDENS

Arabis alpina—Pulmonaria azurea Iris pumila caerulea—Viala lutea Linum perenne—Androsace lanuginasa Phlax subulata Nelsani—Viola Jersey Gem Iris gracilipes—Heuchera Aubrietia Lavender—Viala lutea Aubrietia Lavender—Alyssum citrinum Dianthus neglectus—Campanula muralis Dianthus deltoides—Veranica rupestris Geranium lancastriense in front of Iris gracilipes Saxifraga macnabiana—Androsace lanuginosa Cheiranthus Alliani—Viala carnuta Yellaw Sun Rase—Veronica Rupestris Campanula carpatica—Oenothera missauriensis Geum sibiricum—Phlox subulata Wilsani Gypsaphila repens—Campanula muralis Anemone pulsatilla—Arabis—Doranicum Arabis—Iris pumila varieties Campanula carpatica alba—Heuchera Alyssum saxatile campactum—Anchusa myasotidiflara Arabis alpina—Viala Jersey Gem Cerastium tomentosum—Heuchera sanguinea Rosamonde Arenaria mantana—Aquilegia flabellata Papaver alpinum—Linum perenne Papaver nudicaule—Phlax subulata G. F. Wilson Geranium sanguineum—Aquilegia hybrida alba Nierembergia rivularis—Plumbago larpentae Arabis alpina fl. pl.—Aubrietia

#### GROUPINGS

Betula populifalia—Rasa nitida—Myrica carolinensis
Viburnum prunifolium—Juniper virginiana—Rasa blanda
Magnalia—Dutch hyacinths (red)
Farsythia suspensa—Arabis alpina
Prunus subhirtella pendula—Grape hyacinths
Iris pumila—Spiraea thunbergi—Red Flawering Peach
Spiraea thunbergi—Tulips saft lavender
Cercis canadensis—Cracus (white)
Pinus strabus—Rhodadendran caralinianum
Juniperus virginiana—Catoneaster harizantalis
Crataegus—Taxus cuspidata
Pieris japonica—Phlax G. F. Wilsan
Leiaphyllum buxifalium—Ajuga reptans
Cornus flarida—Vinca minar—Daffodils
Amelanchier canadensis—Phlox subulata
Rasa caralina—Cephalanthus accidentalis
Tsuga canadensis—Ilex verticillata

#### SHRUB PLANTINGS

Amelanchier canadensis—Azalea vaseyi—Viala Jersey Gem Hypericum maserianum—Buddleia Amelanchier canadensis—Daphne cneorum Farsythia intermedia spectabilis—Azalea mucranulata Chiananthus virginica—Lanicera tartarica Clethra alnifolia—Patentilla fruticosa—Viburnum lentaga Syringa vulgaris—Symphoricarpas racemasus
Symphoricarpas racemasus—Viburnum americanum Berberis thunbergi—Ligustrum regal—Eleagnus angustifalia Carnus stalanifera—Kerria japanica flare-pleno Carnus stalanifera lutea—Vaccinium corymbasum

#### **HERBS**

There is perhaps no more interesting and useful purpose to which a small corner can be devoted to a Herb Garden. So many delightful designs and knot gardens can be evolved using most of the herbs listed on page 116. We shall gladly assist in making such a garden for you.

### Pruning of Shrubs

The fundomental principle of all pruning is to cut back any shrub just ofter its normal blooming season. This gives it a chance to produce new wood and new buds before the next blooming season. It is also necessary with most shrubs to encourage all shoots coming up from the base. Such new growth supplies the vigorous young

wood, so prune old wood to the ground.

There ore o few exceptions to this rule, such os Liloc, Corolberry, Snowberry, Joponese Quince ond Sorbario, which produce good young

shoots onywhere along the older bronches.

Pruning is injurious if improperly done. Branchlets and twigs should be cut with a shorp knife or pruning shears. Heavy bronches may be removed with a poir of lopping sheors, or o sow. Large wounds should be thoroughly covered with o good tree point. Cut each branch or twig back to the next lorger one so that no useless stub is left. Small branches or twigs should be cut just obove o strong bud, if possible.

Normolly, excessive pruning when plonting is unnecessory, if the shrubs have o good root system and the plonts ore fertilized and well cultivated ofter plonting, but severe pruning is desirable with late spring planting after growth hos commenced.

Most shrubs need not be pruned bock more than one-third. Such shrubs as Buddleio, Callicorpa, and Vitex will often die back port way at least, when planted. They should be pruned to within 6 or 8 inches of the ground. Heavy pruning at planting has one hig advantage. at leost, when plonted. They should be pruned to within 6 or 8 inches of the ground. Heovy pruning ot planting has one big advontage with shrubs that ore inclined to be scraggly. It causes the development of o more compact specimen.

Shrubs which ore grown moinly for their winter twig effect should be pruned just before growth starts, by cutting out all wood over a year old each spring. Those that ore grown mostly for their foliage effect may also be pruned in the spring, except for the slow conservative growers, and they need only on occasional thinning out of the very old poorly placed branches.

Shrubs with argumental fruits as well as flowers should not be

Shrubs with ornamental fruits, os well os flowers, should not be pruned until the fruit has withered or gone, ond then cut but sparingly, to preserve the following year's crop of flowers and fruits.

### Kejuvenating Old Shrubs

Old shrubs which hove not been pruned for a number of years may be completely pruned at one time, but will be unattractive for a season or two. It is odvisoble to cut obout one-third of the oldest branches to the ground eoch season. In this woy the shrub can be completely rejuvenoted in o few years' time without any severe hordship to the shrub or to the londscape effect.

### Planting Calendar for Bulbs

Bulb	Time to Plant	Depth to Pla in Inches
Colochortus Chionodoxa Colchicum Crocus Eranthis Erythronium Fritillorio Golonthus Hyacinth Iris (bulbous) Leucojum Lilium auratum Lilium botemannioe Lilium candidum Lilium conodense Lilium chalcedonicum Lilium elegans Lilium hansoni Lilium henryi Lilium mortogon Lilium regole Lilium speciosum Lilium superbum Lilium tenuifolium Lilium tigrinum Muscori Narcissus Ornithogalum Scilla Tulip	November September—October Early August August—September—October August September September September September—October September—October November—December November August—September November September—December November November September	2-3 3 2 3-4 3-4 2-3 2 6-7 3-4 4-5 10-12 6 2-3 10 4 5 6 10 4 8 10 5 4 9 2-3 2-3 5-6
<b>F</b>		

### Conditions of Sale

Orders Are Accepted Subject to prior sale, and to condition of stock at delivery date, under the following terms.

Goods in Transit—All goods are at purchaser's risk after they are delivered to the forwarding companies and we receive their receipt for the shipment in good condition.

Claims must be made within five days after receipt of goods. Prices in this catalogue cancel all previous lists and quotations, are subject to change without notice and they are F.O.B. our nurseries, packing extra. The price columns indicate the unit price for each plant. The ten rate applies to purchases of 5 to 24 plants of same size and variety. The hundred rate applies to purchases of 25 or more plants of same size and variety.

Terms Cash—For customers of established credit accounts will be opened due in 30 days from date of invoice. Interest at six per cent (6%) per year will be charged on all accounts from due date. Orders for C.O.D. shipment must be accompanied by one-third of the amount.

**Special Selection**—Plant materials specially selected at the nursery will be sold at prices commensurate with the value of the specimens chosen, irrespective of the listed prices.

Ball and Burlap—The specification "B&B" in this list signifies digging with a ball of earth, which, where indicated, is included in the price. For digging all other items (not specified B&B) in this manner, there is an additional charge based upon the dimensions of the earth ball as follows:

9"	diam\$	.35	21"	diam\$	2.75	1	42"	diamS	13.00
12"	diam	.50	24"	diam	4.00		48"	diam	17.50
				diam					
18"	diam	1.75	36"	diam	9.00		60"	diam	32.50
Plat	forms, as	part of	our e	equipment.	are	to	be	returned.	

#### SCHEDULE OF DELIVERY CHARGES

Amt. of Order on one delivery	First Zone 1-15 miles	Second Zone 15-30 miles	Third Zone 30-50 miles
\$1,000 or more \$500 to \$999 \$300 to 499 \$100 to 299 Less than \$100	Free Free Free \$3.00	Free Free Free 5% of order \$5.00	Free
Amt. of Order on one delivery	Fourth Zone 50-75 miles	Fifth Zone 75-100 miles	Additional information
\$1,000 or more \$500 to \$999 \$300 to 499 \$100 to 299 Less than \$100	Free	5% of order 8% of order 10% of order Ship Ship	on special deliveries given on request.

**Delivery Dates** are made subject to enforced delay caused by weather or other conditions beyond our control.

#### BOXING CHARGES

	Length	12x15"	15x16"	17x20''	19x24"	23x28''	27x32''	31x36''
۵ .	4'	1 .75	1.00	1.25	1.50	1.75	2.00	2.50
80.	6'	1.00	1.25	1.50	1.75	2.00	2.50	2.75
	8'	1.25	1.50	1.75	2.00	2.50	2.75	3.25
٤.,	. 10'	1.75	2.50	2.75	3.25	3.50	4.00	4.50
	12'	10	3.00	3.25	3.50	4.00	5.00	5.50
	14'	_		3.75	4.00	4.25	5.50	6 <b>.0</b> 0
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